8/9/90

IN THE HAITER STANKS DISTRICT COURT 1 FOR THE MODERNIES PICTURE OF INDIANA 2 MOIDINIO CHOMENT UNITED STATES OF AMERICA. 3 Plaintiff, 4 5)Civil Action VS.) No. #-79-556 ۴ HIDHEST SOLVENT RECOVERY INC.; Third-Party MIDWEST INDUSTRIAL WASTE DISPOSAL Complaint 7 COMPANY, INC.: INDUSTRIAL TECTONICS, INC.: V & E CORPORAMION: ERNEST DE 3 HAPT; PDWARD D. COMLEY; HELGA C. CONLEY; LOVIE DE HART; CHAPLES A. LICHT; DAVID E. LICHT; DELORES LICHT; Q ENGENE KLISTAK; JEANETTE KLISTAK; 10 LUTHER C. PLOOMBERG; ROBERT J. DAW-SON, JR.; JOHN MILFTICH; MARY 11 HILFTICH; PENN CENTRAL CORPORATIOM; INSILCO CORPORATION: RUST-OLFUM, INC.: 12 REVIEW RADIO CORPORATION; STANDARD T CHRMICAL COMPANY, INC.; AMERICAN CAN 13 COMPANY, INC.; PRF FINISH METALS, INC.;) PREMIER COATINGS, INC.; MOTOROLA, INC.;) 14 and DESOTO, INC.; 15 Defendants. 16 AMERICAN CAN COMPANY, INC., 17 DESOTO, INC., INSILCO CORPORATION, MOTOROLA, INC., PRE FINISH METALS, 19 INC., PREMIER COATINGS, INC., RUST-OLEUM, INC., STANDARD T 19 CHEMICAL COMPANY, INC., ZENITH RADIO CORPORATION, JOHN 20 MILETICH, MARY MILETICH and THE PENN CENTRAL CORPORATION, 21 Third-Party Plaintiffs, 22 VS. 23 ACCUTRONICS, ACTIVE SERVICE CORP., 24 AMERICAN NAMEPLATE & DECORATING CO AUG 2 7 1530

1 AMERICAN PRINTER & LITHOGRAPHER CO., AMERICAN RIVET COMPANY, APECO, ? APPROVED INDUSTRIAL REMOVAL, INC., ARMOUR PHARMACPUTICAL, ARTICAN PAUL PRINTS, ASULAND CUEMICAL CO., 3 AVENUE TOMING COMPANY, BARR & 4 MILES, INC., RELDEN FLECTRICAL PRODUCTS PIV. OF COOPER INDUSTRIES, 5 INC., RRETFORD MANUFACTUPING, INC., RUTLER SPECIALTY COMPANY, INC., 5 BY PRODUCTS HAHAGEKENE, CALHMET COMTAINER, CARCILL, INC., 7 CHEMALLOY DIVISION OF FISHER- CALO . CHEMICAL CO., CHICAGO ETCHING CORP., 3 CHICAGO NAMEPLATE COMPANY. CHICAGO ROTOPPINT CO., q C & C INDUSTRIAL MAINTENANCE CORP., CITY OF GARY, INDIANA, C.P. CLARE 10 DIVISION OF GENERAL INSTRUMENTS CORP., C.P. HALL CO., 11 C.P. INORGANICS, COMMANDER PACKAGING, CONNOR FOREST INDUSTRIES, CONSERVA-12 TION CHEMICAL, CONSUMERS PAINT FACTORY, INC., CONTINENTAL 13 WHITE CAP DIVISION OF CONTINENTAL CAN COMPANY, CONVERSIONS BY GERRING, COUNTY OF DU PAGE, ILLINOIS, 14 CRONAME, INC., CROWN CORK & SEAL CO., INC., CULLIGAN INTERNATIONAL 15 COMPANY, CULLIGAN WATER CON-16 DITIONING, INC., FRANK J. CUPRAH, CUSTOM METALS PROCESSING. 17 DAP, INC. OF BEECHAM COSMETICS, DAUBERT CHEMICAL COMPANY, 13 DEUBLIN COMPANY, DOBSON CONSTRUCTION INC., DUO FAST CORPORATION, DU-TONE 19 CORP., HAROLD EGAN, EKCO HOUSEWARE CO., EL-PAC, INC., FMBOSOGRAPH DIS-PLAY MFG. CO., ESS KAY ENAMELING, INC.,) 20 ETHICON, INC., FELT PRODUCTS MFG. CO.,) FLINT INK CORP., FURNAS ELECTRIC 21 CO., GEARMASTER DIVISION, EMERSON 22 ELECTRIC, THE GILBERT & BENNETT MFG. CO., GLD LIQUID DISPOSAL, 23 HENRY PRATT COMPANY, J.M. HUBER CORPORATION, HYDRITE CHEMICAL CO., 24 INTAGLIO CYLINDER SERVICE, INC.,

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JOHNSON & JOHNSON, J & S TIN MILL
 1
       PRODUCTS, KMAACY MFG. CO., LANSING
 2
       SERVICE CORPORATION, LAUTTER
       CHRMICAL, LIGHT DYNAMICS,
       LIGUID WASTE, INCORPORATED,
 3
       STEVE MARTEL, MASONITE CORPO-
 4
       RATION, MCHHARTER CHEMICAL CO.,
       METAL RECLAIMING CORPORATION,
 5
       METROPOLITAN CIRCUITS.
       MIDWEST PROYCLING COMPANY, MONTGOMERY
 6
       TANK LIBES, MOPTON THIOKOL INC.,
       MR. FRANK, INC., NAMSCO, INC.,
       MATIONAL CAN CORPORATION, MAZ-DAR CO.,
 7
       NUCLEAR DATA, INC., PPG INDUSTRIES,
 8
       INC., PASLODE COMPANY, PIEPCE & STEVENS)
       CHEMICAL CORP., PIONEER PAINT PRODUCTS,)
 g
       PPEMIER PAINT CO., PYLF-NATIONAL CO.,
       R-LITE. REFLECTOR HARDWARE CORP.,
10
       REGAL THRE, RELIANCE UNIVERSAL, INC.,
       RICHARDSON GRAPHICS, JOHN ROSCO,
11
       ROZEMA INDUSTRIAL MASTE, ST. CHARLES
       MANUFACTURING, SCHOLLE CORPORATION,
12
       SCRAP FAULERS, SHERWIN WILLIAMS
       COMPANY, SHPI,D COATINGS, INC.,
       SIZE CONTROL COMPANY, SKIL CORPORA-
13
       TION, SPECIAL COATINGS CO.,
14
       SOUTHERN CALIFORNIA CHEMICAL,
       SPECIALTY COATINGS, INC.,
15
       SPOTNAILS, INC., STAR TRUCKING, STERY
       FLECTRONICS, INC., JOE STRAUSNICK,
16
       STUART CHEMICAL & PLAINT, INC.,
       SUMMER & MACE, SUN CHEMICAL,
       SYNTECH WASTE TREATMENT CENTER,
17
       T.R.C., TEEPACK, INC., ALFRED TENNY,
       THIRLE-ENGDAHL, INC., THOMPSON
18
       CHEMICALS, TIFFT CHEMICALS,
19
       TOUNTY DISPOSAL, TRIPLE S. ETCHANTS,
       UNIROYAL, INC., UNITED RESIN AD-
20
       HESIVES, INC., U.S. ENVELOPE, U.S.
       SCRAP AND DRUM, U.S. STEEL CORP., UNI-
21
       VERSAL RESEARCH LABORATORIES, INC.,
       UNIVERSAL TOOL & STAMPING COMPANY,
22
       VANDER MOULEN DISPOSAL, VELSICOL
       CHEMICAL CORP., VICTOR GASKET
23
       DIVISION OF DANA CORPORATION,
       WARNER ELECTRIC BRAKE & CLUCH CO..
24
       MARWICK CHEMICAL, WASTE RESEARCH &
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The deposition of RICHARD FDWIN ROICE, called for examination by the Defendants, pursuant to notice and nursuant to the provisions of the Pederal Rules of Civil Procedure of the United States District Courts, pertaining to the taking of depositions for the purpose of discovery, taken before Arnold N. Goldstine, a Motary Public and Certified Shorthand Reporter within and for the County of Cook and State of Illinois, at 200 Mest Wacker Drive, on August 9, 1990, commencing at the hour of 8:45 o'clock a.m.

Chicago

1 APPEARANCES: 2 3 Mr. Alan S. Tenenbaum and Mr. Leonard M. Selman 4 Trial Attorney 5 Environmental Enforcement Section Land & Natural Resources Division 5 U.S. Department of Justice P. O. Box 7611 Ben Franklin Station 7 Washington, D. C. 20044 8 -and-9 Mr. Michael R. Berman 10 Assistant Regional Counsel Solid Waste & Emergency Response Branch 11 U.S. Environmental Protection Agency Region V 230 South Dearborn Street 12 Chicago, Illinois 60604 13 -and-14 Peter W. Moore Assistant Regional Counsel 15 U.S. Fnvironmental Protection Agency 16 Region V Office of Regional Counsel 17 230 South Dearborn Street Chicago, Illinois 60604 18 appeared on behalf of Plaintiff, United States of America; 19 20 21 22 23 24

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1	INDFX	
2	INDFX	-
3	WITNESS:	
4	RICHARD F. BOICE	
5	Direct Examination	
	By Mr. Hill: 12	
6	Cross Examination	
7	By Mr. Hillemann: 83	
8	By Mr. Finch: 110	
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MR. TENENBAUM: Mike, you had asked yesterday as to various matters pertaining to natural resource damages.

MR. HILL: Right.

MR. TENENBAUM: I indicated yesterday that I would make a statement about that. My statement is the following.

We are not asserting in this action at the present time claims for natural resource damages and certain costs of natural resource damages assessment.

I will note for the record that we have no authority from the various parties to waive or give up any such claims for costs and, therefore, all such rights are reserved; although, we are not saying at this time one way or the other whether any such claims will actually be asserted in the future or not.

We also refer you to section 122 J of CERCLA for further information.

with respect to DOI costs listed in the summaries that you asked about, it is our preliminary understanding that those are costs of investigating natural resources matters

relating in whole or part to remedy or RI/FS matters or imminent and substantial endangerment matters, although that is a preliminary understanding not based on an investigation.

obtain any additional information about those costs for DOI on this, we will upon request provide you with either a supplemental interrogatory answer or DOI Rule 30 (b) (6) witness, if appropriate, as to such costs.

MR. HILL: Okay. I would like to make that request.

Are you done with your statement?

MR. TENENBAUM: Yes.

MR. HILL: Let's go off the record.

(Discussion had off the record.)

We will go back on the record.

Alan, what about 4308, a document with Bates number 4308, that was Department of Interior charges.

Is it your understanding that

Department of Interior does a natural resource

damages assessment not connected with natural
resource damages claims?

Longoria & Goldstine

MR. TENENBAUM: My statement I just made 1 speaks for itself. If you want further 2 information about the document you just 3 4 referenced, we will provide you upon request a 5 supplemental interrogatory answer or a DOI Rule 5 30 (b) (6) witness as appropriate. MR. HILL: I would like additional 7 information pertaining to your natural resource 8 9 damages costs. Okay. MR. TENENBAUM: My previous statement 10 11 stands. 12 MR. HILL: Okay. As does mine. MR. BOICE: What do you mean natural 13 14 resource damages costs? 15 The cost of investigating natural 16 resources damages? MR. TENENBAUM: We will deal with Mike on 17 that. We will deal with Mike as I have 18 19 indicated in my previous statements to him, as 20 to what we may do in the future. 21 MR. HILL: Are you ready to swear the 22 witness, alan? 23 MR. GELMAN: Yes.

MR. HILL: Will you swear the witness,

please.

(Witness sworn.)

RICHARD EDWIN BOICE,

having been first duly sworn, was examined and testified as follows:

DIRECT EXAMINATION

BY MR. HILL:

- Q. Would you state your name for the record?
 - A. My name is Richard Edwin Boice.
- Q. Mr. Boice, you are designated as a witness to testify as to matters set forth in Insilco's notice of deposition sent pursuant to Rule 30 (b) (6) to testify as to matters pertaining to costs which EPA has incurred to date and which EPA may be seeking to incur in the trial of this action.

My name is Michael Hill, I represent

.Insilco. I am going to be asking you questions.

If at any time you don't understand or hear one of my questions, just say so and I will repeat the question. If you want to take a break at any time, please just let me know and we will do so.

MR. TENENBAUM: For the record, this is a continuation of the Rule 30 (b) (6) deposition that has been labeled the cost deposition and I think the notice is marked as Exhibit 1; is that correct?

MR. HILL: That's right.

MR. TENENRAUM: We incorporate at this time our objections as we made at the prior session.

MR. HILL: Okay.

On agreement of counsel, I would suggest that Exhibit No. 2 is presently, in fact, six different documents. They are all cumulative cost summaries for the Midco I and Midco II sites.

I suggest that we label these six documents for ease of reference later on 2A through 2F, is that agreeable, if we refer to them that way throughout the remainder of the deposition.

MR. GELMAN: I think it may be easier for us to understand what is going on, if you refer each time to a designation, to just say the Midco I covered, Midco I not covered, Midco I cumulative, and the Midco II covered, Midco II

not covered, and Midco II cumulative. It may be 1 quicker. You don't have to read the whole title 2 to each document since they are all the same and 3 go through it that way. If you want to do a designation, we 5 But, I think it may be quicker and keep us б 7 all on track if we just describe the document a little bit by what it is called. 8 MR. HILL: Why don't we do it both ways, if Q 10 there is no objection. MR. GELMAN: Then why don't we label them. 11 12 MR. HILL: Okay, do that. (Discussion had off the record.) 13 14 Let's go back on the record. We were unfortunately unable to 15 overcome that technical hurdle. 16 17 Mr. Boice, let's start out with the 18 first question that was put forth in Schedule A 19 to the notice of deposition. 20 You are the witness who has been 21 designated to testify as to the amount of costs 22 that plaintiff is seeking in this action. 23 What is the amount of costs that you 24 are seeking?

1 A. Okay.

The cost would include all past costs which were -- in this case would be all costs prior to, I think the cut-off date is March 31, 1990, that are not covered under the partial consent decree; plus future costs which would be costs related to the site, of course, subsequent to March 31, 1990. Interest expenses, costs for the Department of Justice, treble damages and \$25,000 per day penalties.

MR. GELMAN: That's the costs being sought against Insilco, is that what your question referred to?

MR. TENENRAUM: Objection, ambiguous question, more than one defendant.

BY MR. HILL:

Q. What costs is plaintiff seeking in this action?

MR. TENENBAUM: From who?

A. From Insilco you mean?

BY MR. HILL:

Q. Well, it is not limited to any one particular defendant. It is asking what are the amounts that you are seeking in this action.

The amounts, okay. The total amount? 1 A. 2 0. That's right. The total amount would be the total 3 past costs we have incurred, which includes all costs through March 31, 1990. Minus the costs 5 that have been reimbursed by the defendants, 6 7 which is -- the participants I should say in the B partial consent decree, which is \$3.1 million for past cost and \$100,000 for oversight 9 10 expenses. Plus, as I stated before, interest, 11 future costs, DOJ costs and treble damages and 12 13 \$25,000 a day per day penalties for each party. I am not sure whether that's for each party or 14 15 that is total. 16 Okay. 0. 17 Let's start with the amount of past What is the amount of past costs? 18 costs. 19 The total amount of past costs? A. That you are seeking in this action. 20 0. MR. GELMAN: Again objection, ambiguous. 21 The total amount we are seeking is the 22 A. total amount we have incurred that we have been 23

able to adequately document.

BY MR. HILL:

Q. I understand that.

What is it?

- A. And, that is, you have these two sheets, one for Midco I and one for Midco II.

 They are labeled cumulative costs through March 31, 1990. So you can add the totals for each of those to get the total past costs.
 - Q. What is the amount?
- A. Well, we can do that right now if you want to.

Do you have a piece of paper?

You could follow along if you are able to add.

For Midco I, the cumulative costs. I think we can have -- if there are addition errors, we can correct that later, too. These are cumulative costs through March 31, 1990.

Q. Mr. Boice, what are you going to do, are you going to add the total that is represented under the cumulative cost summary for cumulative costs for Midco I and Midco II, are you going to add \$2,027,408.85 and \$4,132,554.81? Is that what you are about to

1	do?
2	A. Yes.
3	Q. Okay.
4	That is a total amount that you are
5	seeking in this action?
6	A. What?
7	Q. That's the total amount you are seeking
8	in this action?
9	A. No.
10	You asked for the total past costs.
11	Those are the total past costs. The amount we
12	are seeking, I already answered that question.
13	Q. You said from that amount you would
14	subtract \$3 million, correct?
15	A. No, that is not correct.
16	It is outlined in the partial consent
17	decree, if you read it. The partial consent
18	decree calls for \$3.1 million to be reimbursed
19	to USBPA for past costs and \$100,000 for
20	oversight costs.
21	Q. So if I wanted to find out what it is
22	you are seeking in this action, what documents
23	would I look to if I wanted to find out how you

came up with your numbers?

1 You asked two questions. How we find A. out what we are seeking and how we would get the 2 3 numbers. Which one do you want me to answer? 4 Let me rephrase it. Mr. Boice. 5 0. Let's start with Midco I. 6 \$2,027,408.85 is represented by that part of 7 8 Exhibit 2 which is the Midco I cumulative cost 9 summary; is that right? 10 Λ. Yes. 11 All right. 0. Would we subtract the entire \$3.1 12 13 million, plus \$100,000 from that figure? 14 Α. No. 15 The way you would do it, you would add the total cost incurred for Midco I and for 16 17 Midco II, then subtract the amount reimbursed. 18 Q. Okay. 19 Then if we wanted to find out what 20 documentation substantiated the remaining costs 21 which you do seek to recover in this action, how would I find that documentation? 22 23 MR. GELMAN: Objection. It is still 24 ambiguous as to what we are seeking in the

1 action. MR. HILL: Why, counselor? 2 MR. GELMAN: Because we have quite a few 3 different defendants here and in different 4 classes. 5 MR. HILL: I just stated before that I am 6 talking about all defendants. 7 MR. GRLMAN: But all the defendants aren't 3 in the same class. All defendants are in 9 10 different classes. MR. HILL: Do you want to clarify or is the 11 witness going to clarify what that distinction 12 13 18? MR. GELMAN: If you will just make your 14 questions a little bit more clear as to what you 15 want to talk about, I think we can go ahead and 16 17 do that. 18 MR. HILL: I am talking about all past costs 19 from all defendants. I think it's been pretty 20 clear. 21 MR. GELMAN: Go ahead. 22 MR. HILL: Can I clarify it further for you? 23 MR. GELMAN: If the witness can answer, he 24 can answer.

1	A. What was the question?
2	BY MR. HILL:
3	Q. Let's read the question back.
4	(The record was read.)
5	A. The total costs we are seeking in this
6	action, the total past cost, that includes the
7	costs that were already covered under the 1985
8	consent decree. So, you would look at all
9	basically all the documents that we have
10	provided you in our cost documentation package.
11	Q. Okay. Now, let's talk about just
12	Insilco.
13	What costs are you seeking against
14	Insilco?
15	A. Against Insilco we are seeking, okay,
16	first of all we are not seeking costs that were
17	covered under the partial consent decree.
18	And we can read the partial consent
19	decree to determine what was covered under that
20	document.
21	But, we are seeking all costs that we
22	are able to document that were not covered under
23	the partial consent decree of 1985. All past
24	costs. Minus \$100,000 that has already been

1	reimbursed for oversight expenses.
2	Q. Yesterday Mr. Hackley indicated that
3	you were the person that told him what costs
4	should be included and what costs should not be
5	included as having been covered by that 1985
6	consent decree.
7	A. That's correct.
8	Q. Okav.
9	How did you determine which costs
10	should be included and which costs should not be
11	included?
12	A. Okay.
13	First of all I
14	MR. GELMAN: Object to the extent it calls
15	for a legal conclusion.
16	MR. HILL: Fine.
17	MR. GELMAN: Go ahead, you can answer.
18	A. First I read the partial consent decree
19	and I think I would like to refer to that.
20	BY MR. HILL:
21	Q. Okay.
22	(Discussion had off the record.)
23	A. Okay.
24	What is covered and not covered is

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1	defined in section 12 of the partial consent
2	decree.
3	Q. Okay.
4	A. And it includes generally:
5	"Except as provided
6	in paragraph E, 'covered
7	reimbursement matters' shall
8	include any and all
9	liability for reimbursement
10	of response costs incurred
11	by the United States up to
12	and including April 1,
13	1985 "
14	Q. Okay.
15	A. Then:
16	" and upon their
17	payment for response costs,
18	identified in subparagraph 6
19	B. *
20	Okay.
21	What is 6 B?
22	Q. It is on page 13.
23	A. Okay. That is \$100,000.
24	And under F, it says, these are the

exceptions to covered reimbursement, shall not include:

which the participants or any other person may possess with respect to a release or threatened release of waste materials from the Midco I or II sites which may occur during the performance, or after completion of the RI/FSs.

any and all liability which the participants or any other person may possess for remediation of the soil, surface water and groundwater contamination at or near the Midco I and II sites, except for such remediation as is performed by the participants, or performed by and reimbursed

to plaintiff by 1 participants, pursuant to the 2 3 terms of this partial consent decree. 5 3. Any and all liability which the 6 7 participants or any other person may possess with 8 9 respect to recovery of response costs incurred by 10 the United States after 11 April 1, 1985 and not 12 reimbursed to plaintiff." 13 14 Q. Okay. And 4. 15 A. "Any and all 16 liability which participants 17 18 or any other person may possess to the United States 19 20 for recovery of its response costs associated with the 21 22 completion of the Midco II 23 partial cleanup which are incurred after March 15, 24

1985.

14.

1iability which participants or any other person may possess to the United States for recovery of its response costs associated with the USEPA RI/FS preparatory site for work incurred up to and including April 1, 1985.

6. Any and all
liability which the
participants or any other
person may possess with
respect to any damages to
natural resources."

So, in trying to evaluate what costs

were covered and not covered, we realized that

there were some apparent ambiguities in the

consent decree, and the first one was whether or

not -- what was meant by when the cost was

incurred.

But, by review of documents that we provided during negotiations and discussion with

1 people who participated in the negotiations in 2 1985, we determined that what was meant by that 3 was that the work had been --4 I am going to cut you off. Whatever ŋ. might have occurred during negotiations is not 5 6 relevant. 7 MR. GELMAN: I think the witness is going forth and saying there was an ambiguity in a 8 9 part that he read. 10 He is allowed to explain it. 11 MR. HILL: That's right. 12 But, his determination of what this document means is going to be determined by the 13 14 document itself and not by what he might 15 remember was stated five years ago during 16 negotiations. 17 Do you agree with that, counsel? MR. TENENBAUM: We don't want to take any 18 position on that at this time. But, I don't 19 20 even know if you have a pending question at this 21 point anymore. 22 Why don't you redirect your question? MR. HILL: That was my second objection. 23

My only question, Mr. Boice, is if you

24

Q.

were presented with an invoice from Mr. Hackley 1 and he asked you should this be included as a 2 covered cost or a not covered cost, what 3 criteria did you use in your decision? 4 That is what I am getting to. Α. 5 6 Q. Okay. So when the cost was incurred wasn't 7 Α. defined in the partial consent decree. But, we 8 felt that the intent of the parties was that it 9 meant the cost was incurred when the work was 10 done. That was the intent during the agreement. 11 12 13 14

So when we looked at the invoices, we determined whether the work had been done or tried to determine whether the work had been done before April 1, 1985 or after.

Or, in the case of Midco II removal, it would be before or after March 15, 1985.

Unfortunately, our accounting system wasn't set up so that each -- for the continuing contracts. There wasn't a star beside the work for the cost incurred after those dates.

So we had to use our best judgment in certain cases, and we got the best information we could and we made the division in a way I

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think was reasonable.

The other ambiguity is what is meant by any and all liability for recovery of response costs associated with USEPA RI/FS preparatory site work incurred up to and including April 1, 1985.

From just reading that, it could be interpreted to mean all the work FPA did in preparing the work plan and also in closing out that same contract, which would have included work -- yes, included work before April 1, 1985 in the not covered costs.

But, from talking to -- looking at the documents that we provided during the negotiations, and talking to other people who participated, we determined that what was the intent of that is that the RI/FS preparatory site work would only include reimbursement for the cost for actually field work done on the site prior to April 1, 1985.

So that was another exception to the -before or after April 1, 1985. RI/FS
preparatory site work, field work that was done
on the site prior to April 1, 1985 was not

1	covered.
2	Q. Okay.
3	Mr. Boice, I would like you to take a
4	look at that part of Exhibit No. 2, Midco II not
5	covered costs for the ARCS contract. There are
6	two entries there for Pedco Environmental, Inc.
7	And those are costs which you are
8	seeking to recover against Insilco in this
9	action still; is that correct?
10	A. That's correct.
11	Q. Okay.
1 2	Now, what did Pedco do for you to
13	obtain those amounts?
14	A. Those costs were for the Midco II
15	removal action.
16	Q. Okay.
17	What did they do?
18	A. They okay.
19	There were two Midco II removal
20	actions. Well, other than the fence. The fence
21	was another action.
22	Q. There were three Midco II removal
23	actions?
24	A. Yes.

1	Q.	Okay.
2	Q.	What did Pedco do?
3	A.	Okay.
4		There was a 1984 removal action, which
5	included	removal of what was supposed to be all
6	drums co	ntaining chemicals on the site, or at
7	least lie	quid chemicals.
8	9.	Did Pedco do that?
9	Α.	Yes. It was under the ARCS contract.
10	Q.	Okay.
11		You are not seeking to recovery that
12	against	Insilco?
13	Α.	No, that was a covered cost. That was
14	complete	d in 1984.
15	ი.	I am only asking what Pedco did for
16	which you	u are seeking reimbursement from Insilco
17	at this	time.
18	· A.	Okay.
19	·.	After that was completed, we initiated
20	another	action, starting in 1985.
21	Ω.	When in 1985?
22	A.	Actually work started in December 1984,
23	I think.	
24	0.	Are you seeking those costs?

1 The costs that were incurred as A. 2 explained in the partial consent decree after 3 March 15, 1985 we are seeking. 4 Costs incurred prior to March 15, 1985 would be covered costs. 5 6 Okay. Ω. What did Pedco do? 7 Я Λ. Okay. 9 So, that action was to remove all the 10 rest of the surface containers from the site. 11 All the burned out drums and so forth from the 12 site, and to excavate the highly contaminated 13 subsurface soils at test pits, sludge pits, and the filter bed, where materials or chemicals 14 15 were dumped right into the ground at the Midco 16 II site. 17 Those were excavated, piled on the site, and then most of it was removed from the 18 19 site. 20 Okay. Q. 21 That was an emergency removal action? 22 It was a removal action. Yes. I quess A. 23 it is general.

MR. GELMAN: I object to whether it is

emergency or non-emergency, to the extent it 1 calls for a legal conclusion. 2 3 BY MR. HILL: 4 Was it what you know as an emergency 0. removal action, Mr. Boice? 5 MR. GELMAN: I think we can designate a 6 7 witness to talk about the removal activities with more specificity, since Mr. Boice's primary 8 job is with the remedial sites of the Superfund 9 10 sites. MR. HILL: Do you have a person here who can 11 12 testify as to the removal actions that you are going to seek to incur in this action? 13 14 MR. GELMAN: Not in the room today, but we can produce a witness for that. 15 16 MR. HILL: Can you get that witness over 17 here today after Mr. Boice's testimony? 18 MR. TENENBAUM: Let's go off the record for 19 a second. 20 (Discussion had off the record.) 21 MR. HILL: Plaintiff's counsel while we were 22 off the record indicated that plaintiff has brought additional documents today that have not 23

yet been produced to Insilco that pertain to

removal action costs and has suggested that I review those costs or those documents at a later time, and he will produce a witness in Washington who can testify as to those removal costs.

MR. TENENBAUM: In response to your notice for Rule 30 (b) (6) deposition.

MR. HILL: In response to my interrogatories
I presume, also, which were issued on March 30,
1989 and here it is August 9 and still documents
are coming in.

MR. TENENBAUM: One thing at a time.

As I indicated yesterday, we are not here to conduct a deposition to talk about your interrogatory responses, that should be something that you and I or you and Lee should talk about. Again, we would like to do that.

To the extent your notice of Rule 30 (b) (6) deposition has some relationship to that, there may be some overlap.

I would also, just as you brought up -I would again note for the record that we have
again outstanding discovery requests from May of
1990 which we are awaiting further responses

1 from Insilco with respect to, and with respect 2 to some of that we are awaiting an indication as to whether or not Insilco will be providing us 3 further responses or if we will have to file a 4 motion to compel. 5 MR. HILL: Insilco will be providing a 6 7 response. Mr. Boice, what is your understanding 8 Q. of what Pedco did on the site to incur the costs 9 10 that are reflected in not covered costs for 11 Midco II? 12 I think I already answered that. Is 13 there something more, what do you need more 14 detail on? 15 That's right, you answered generally 0. 16 that they removed surface contamination and contamination from sludge pits and the filter 17 18 bed. 19 How much contamination did they remove? I don't know. I would have to look in 20 21 the documents. 22 Q. Okay. 23 So you brought the documents here

today. Could you pull those out?

1	A. I'm not sure whether I could or not.
2	Q. Would you try?
3	MR. TENENBAUM: These are, we are talking
4	about just the same subject that we indicated we
5	are going to be producing another witness on.
6	MR. HILL: I don't know.
7	Mr. Roice yesterday was indicated as a
8	person who would have knowledge as to these
9	costs.
10	MR. TENENBAUM: He has testified, he just
11	described them. If you want more detail.
12	MR. HILL: I want more detail.
13	MR. TENENBAUM: Then if he knows the answer,
14	he can indicate it. If he doesn't know the
15	answer, then we will produce another witness.
16	Is this one that we have to produce the
17	other witness for, Rich?
18	A. Probably.
19	MR. HILL: Well, if you brought the
20	documents here with you today, would you please
21	produce the documents?
22	MR. TENENBAUM: There may be some documents
23	in the cost documentation, I think there are
24	some relating to this. If you want to pull

those out.

The new documents I am talking about are coming today, they are not here right now.

I doubt if the cost documents would identify the quantity, the quantity of soils

MR. TENENBAUM: There is cost documentation relating to Pedco, you can pull that. Whether they have anything to do with quantities or not is another question.

BY MR. HILL:

- The cost documents which you have n. produced today don't reveal the quantity removed?
- I would have to check, but I wouldn't think so.
 - Q. Okay.

Do they reveal what the contract terms vere?

- Just to the -- you can look at the document and see what they reveal. I am sure they reveal cost categories that were included in the contract.
 - Mr. Boice, who organized the cost Q.

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1	documents to send them to me?
2	A. The financial management branch.
3	Q. Okay.
4	Who was responsible for answering our
5	interrogatories, the ones which you signed, Mr.
5	Poice?
7	MR. GELMAN: Again, I don't think we have
8	the interrogatories, if you have a specific
ð	question with respect to that.
10	MR. HILL: Let me limit it to the
11	interrogatories that pertain to costs and which
12	are mentioned in the 30 (b) 6 notice of
13	deposition.
14	Q. Who answered those interrogatories, Mr.
15	Boice?
16	MR. TENRNHAUM: I am sorry. What
17	MR. HILL: Let me help you.
18	We will mark a copy of your signed
19	response to our interrogatories as Deposition
20	Exhibit No. 4.
21	(The document above-referred to
22	was marked Cost Deposition
23	Exhibit No. 4 for identification.)
24	A. I answered these with the advice of

1	counsel.
2	MR. GELMAN: Which number are we looking at?
3	BY MR. HILL:
4	Q. Who answered as to the facts?
5	MR, GELMAN: Can we get a little more
6	specific?
7	We have got rather lengthy
8	interrogatory questions here. Why don't we go
9	through them on whatever you would like to ask a
10	question?
11	MR. HILL: Fine.
12	Q. Perhaps it would be helpful if Mr.
13	Boice or somebody from plaintiff's side could
14	explain what the 7 or 8,000 pages of documents
15	that you produced to me were intended to respond
16	to, which category within interrogatory number
17	5?
18	MR. TENENBAUM: As we have indicated, if you
19	want to confer amongst lawyers as to our
20	interrogatory response, we will be glad to do
21	80.
22	We are not going to do it on the
23	record.
24	We will be providing a supplemental

response to interrogatory number 5.

MR. HILL: It is my position that you are too late to do that.

MR. TENENBAUM: Really.

Well, it is nice to know. If you want to tell us that we should not provide one, then we will certainly take that into account.

But, we will be providing a supplemental response with respect to the information provided, some of the information that is indicated in there.

I believe that you requested such a supplemental response earlier in the deposition today with respect to this.

why is it too late for us to provide a supplemental response and not too late for you not to provide a supplemental response to our interrogatories?

MR. HILL: You agreed to provide a supplemental response on June 8, pursuant to letters exchanged between the April 30 deficient response you gave and June 8 agreement we had when you would. You never did provide any documents until July 13. It is now August 9.

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MR. TENENBAUM: My recollection of the 1 2 events --MR. HILL: Some of us were prejudiced by 3. this late production of information. 4 MR. TENENBAUM: We have been prejudiced by 5 6 Insilco not giving us a response, I can tell you. 7 that. I don't agree with your recitation of R the facts, and we are certainly entitled to 9 10 supplement our interrogatories. 11 This is the first time I ever heard 12 that a party is not entitled to supplement 13 interrogatories. MR. HILL: I am not saying you are not 14 15 entitled to. I am saying you may not be able to get those costs because you are so late. 16 17 That is ridiculous. MR. TENENBAUM: 18 You may have waived defenses on that 19 ground, because you are so late with respect to yours, as well as other matters. 20 Again, I think the best way to deal 21 22 with these types of things is to confer with 23 counsel rather than make a side show in a

deposition.

1	MR. HILL: That's fine.
2	I am trying to find out what this
3	witness knows.
4	MR. TENENBAUM: Let's get on to that.
5	BY MR. HILL:
6	Ω. Let's start with the last page of the
7	response by Mr. Roice. Is that your signature,
ß	sir?
9	A. That's correct.
10	Q. Okay.
11	A. Do you still want me to tell you where,
12	what
13	Q. The question that's pending, I
14	believe
15	A. Which request is it responsive to?
16	Q. The question, I believe, that is
17	pending is what portion of those interrogatories
18	are the 7 or 8,000 pages which you sent to me
19	intended to respond to?
20	MR. GELMAN: Again I would object. It is a
21	legal
22	MR. HILL: Your objection is noted, counsel.
23	Thank you.
24	MR. GELMAN: No.

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My objection is that most of these are 1 legal matters that counsel have put down as to 2 what they reflect. There are some facts that 3 were responsive in the interrogatories and to 4 those Mr. Boice has signed his name to. 5 MR. HILL: I am trying to find out as to G these documents, how I can use them. 7 8 Now, he apparently was responsible for 9 responding to our written discovery. At least he is the one who signed it. I want to find out 10 what he was thinking when he did it. 11 12 MR. TENENBAUM: He was not responsible for 13 legal objections made. 14 MR. HILL: That's right. 15 But, presumably some facts are 16 contained in your documents, not many, but some, 17 and I would like to know what they are 18 responding to. MR. TENENRAUM: Your question was not about 19 those facts. If you would like to ask him about 20 21 those facts, you can. 22 BY MR. HILL: 23 The documents that are contained in 0.

your 7 or 8,000 pages that you sent to us, Mr.

Boice, what are they intended to respond to, 1 2 which questions? The facts that are in the 3 MR. TENENBAUM: interrogatory answers is what he can testify to. 4 He can tell you the relationship, if any, 5 between that and the documents; if he knows, of 6 7 course. 8 BY MR. HILL: G 0. You can answer. As counsel said, I signed my name to 10 the facts in there. The facts included in 11 response number 5 have to do with a memorandum 12 13 we sent to the negotiating parties who represented Insilco, September 1, 1989 and 14 September 7, 1989. 15 But then later on you supplemented this 16 0. response, didn't you, Mr. Boice, or didn't EPA? 17 18 Yes. That's what EPA did. 19 Were you responsible for supplementing Q. 20 this response? I participated in it. 21 MR. TENENBAUM: We have not filed a written 22

supplementation that I am aware of.

Have we?

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What are the 7 or 8,000 pages you 1 MR. HILL: gave to me, counsel? 2 MR. TENENBAUM: That is what I indicated. 3 The cost summaries that were provided to you -- and it is rather evident as we have 5 gone through with Mr. Hackley yesterday at great 6 7 length -- that those provide supporting documentation for the cost summaries. 8 I indicated earlier that a technical 9 supplementation will be provided to this answer 10 11 to reflect what is in the cost summaries or any 12 other matters that we -- or that counsel agree 13 with respect to supplementation. 14 BY MR. HILL: Mr. Boice, you can answer the question? 15 Q. What is the question? 16 A. 17 Would you read it back, please? Q. 18 (The question was read.) 19 There was a supplemental response, but 20 it didn't include these documents. 21 Were you responsible for collecting 0. 22 those documents in any way? 23 That was the financial management A. branch was responsible for collecting the 24

documents and organizing them. 1 Did they work with you in doing that? 2 0. I worked with them to some 3 4 degree. 5 Q. And what did you do? After I got the cost summary from them б 7 with the drafts, I compared it with the September '89 cost summary and looked to see if 8 9 there were major differences in them. 10 And I discussed any differences I observed with them and I -- there were a few 11 costs that they didn't have documentation for 12 that I was able to find. And let's see what 13 14 else. 15 You told them which documents to 0. 16 include within covered and uncovered costs, 17 right? 18 A. No. 19 These documents are for the total 20 I worked with them on the cost summaries 21 to separate -- to provide a summary of our best 22 estimate of covered costs and not covered costs.

Okay.

Q.

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Now getting back to Pedco. Why was it

1	that the removal was not done until 1985,
2	Pedco's removal action for which you are seeking
3	costs in this action?
4	MR. GELHAN: Again I would object to that
5	because this witness isn't being designated for
6	that fact.
7	BY MR. HILL:
8	Q. You can answer the question.
9	MR. GELMAN: To the extent you can answer,
10	you can.
11	A. I could only speculate on that.
1 2	BY MR. HILL:
13	O. Well, you have no knowledge whatsoever,
14,	Mr. Boice, is that your testimony?
15	A. No knowledge, what do you mean?
16	Q. As to why
17	MR. GELMAN: I believe he answered. He said
18	he could only speculate.
19	MR, TENENBAUM: This witness is not
20	designated to testify about that.
21	MR. HILL: To the extent he has knowledge,
22	he is required to give it.
23	MR. TENENBAUM: Excuse me.
24	This witness has not been designated to

removal. Even if you have asked for such designation in your notice, I am not sure that you have.

MR. HILL: If I am going to respond to Mr. Gelman's objection, the least you can do, if you have two lawyers representing Mr. Boice here today, is wait and go one at a time.

MR. TENENBAUM: I think we have tried to do that. The breakdown in responsibility, of course, we have such a complex notice that you filed, which is so overbroad.

MR. HILL: He will let the court determine how complex it is.

MR. TENENBAUM: I am here to primarily deal with the designation issues. Mr. Gelman is here to deal with the other kinds of issues.

And that question raises both or, obviously, requires both of our participation.

We have been very accommodating to the various defendants in asking multiple questions at many of these depositions, including some of the multiple lawyers representing the same client. We hope that you would be likewise

1 accommodating. MR. HILL: I think I have been. 2 Can you read the question back, please. 3 (The record was read.) 4 (A ten-minute recess was taken.) 5 Let's go back on the record. 6 7 We have once again had about a 8 ten-minute break of statements back and forth between the attorneys as to why questions were 9 objectionable or not. I think we are just going 10 11 to remain in disagreement on some of these 12 points. In the future, I would suggest that 13 both sides simply limit -- they can state an 14 objection, they can briefly state the grounds 15 16 for the objection. No coaching objections 17 whatsoever. 18 And if you instruct the witness not to answer, I will move on to another question. 19 If you don't instruct the witness not 20 21 to answer, he is to answer to the best of his 22 knowledge. 23 MR. FINCH: If I may interject.

Since an instruction not to answer

would affect my cross examination rights, if I 1 am not satisfied with the basis for the 2 3 instruction, I am going to ask by way of voir dire or otherwise for an adequate record to be 4 5 made with respect to the instructions. MR. TENENRAUM: There may be need for 6 7 dialogue on some of these. BY MR. HILL: Я

- o. You have no further information as to what it was that Pedco did other than removing some surface contamination and removing contamination from sludge pits and the filter bed; is that correct?
 - A. I already answered that question.
- Q. Well, could you answer it again, is it correct?
- A. Well, your summary isn't exactly what I said.
 - Q. Why don't you provide another summary?
 - A. Okay.

The removal that was initiated in 1985 at Midco II included removing all surface containerized wastes, the burned out drums.

I think it also included some tanks,

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removal of tanks, and it included excavation of 1 the sludge pit and filter hed, which were highly 2 contaminated from dumping hazardous wastes 3 directly into the ground and also putting, storing them on-site, and then removing them 5 6 from the site to a proper disposal facility. 7 0. Okay. 8 Now, when they removed the surface containerized wastes, you are only talking about 9 10 removing waste which was contained in drums, is 11 that correct? 12 No, it could have been contained in Α. 13 tanks. 14 Q. Okay. 15 Now, when you are talking about the 16 sludge pit and the filter bed, what sorts of 17 contamination were in those areas? MR. GELMAN: Objection, as to relevance. 18 19 BY MR. HILL:

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You can answer.

Okay.

- A. It included PCBs, cyanide, and I'm not sure of the other ones.
 - Q. Do you have documents which would

1	indicate what the others were?
2	A. Yes.
3	Q. Do you have them here with you today?
4	A. Well, they might be in the
5	administrative record, at least some of them.
6	Then, they would also be in these other
7	documents we are producing, and there's some in
8	the 1984 OSC report.
9	Q. Okay.
10	A. Or the OSC report on the 1984 removal
11	action.
12	Q. But this was the 1985 removal action,
13	wasn't it?
14	A. That's correct. But, the 1984 removal
15	action might have included some documents on
16	that.
17	Q. All right.
18	Will you tell me where in the
19	administrative record I can find this answer?
20	A. Okay.
21	Well, I said the 1984 the on scene
22	coordinator's report for Midco II for the 1984
23	removal action.
24	Q. Okay.

1	A. That would include a lot of documents.
2	Then there were other documents. I would have
3	to look through the record and identify them.
4	Q. Okay.
5	A. I can do that if you want me to.
6	Q. I would like you to do that.
7	A. I think as I stated before there would
8	be additional documents in these additional
9	documents we are producing.
10	Q. The documents which you have not yet
11	produced, right?
12	A. Yes.
13	(A short recess was taken.)
14	
15	Q. Back on the record.
16	Mr. Boice, were you able to find
17	documents or would you be able to refer to me to
18	documents that will be able to answer the last
19	question?
20	A. I would like to supplement my answer in
21	that I remembered while I while we were on
22	break that during 1984 and possibly prior to
23	that, EPA was in negotiations with the
24	defendants to implement the remedial, the RI/FS

and the Midco II removal.

And the defendants -- EPA didn't come to an agreement with the defendants, because they weren't willing to agree to implement the action in accordance with EPA's requirements.

So from the beginning the defendants -- even though Mike Hill might not know about it, the defendants were aware of what was going to take place during the Midco II removal.

In fact, that information should be available to you.

Q. Well, I am asking you in the course of discovery right now, I don't think this is responsive to my question.

The question is what substances were in the sludge pit and the filter bed? If you would only answer that question I would appreciate it, Mr. Boice.

A. Okay.

But, if you go back to your documents, you can probably find documents that were produced during negotiations on this subject.

Q. So you can't refer me to any, is that right? Thank you.

1	Mr. Boice, I show you
2	A. I haven't finished the question.
3	MR. GELMAN: He is looking in the
4	administrative record.
5	MR. HILL: I am waiting for him to answer
6	the question.
7	O. What are the substances? Is he able to
8	do it? We have just taken a 15-minute break. I
9	assume that is what he was looking for.
10	MR. GELMAN: We were looking for the
11	administrative record, now we have that.
12	BY MR. HILL:
13	O. Does he have the answer to the question
14	now?
15	A. Besides that, there was also on-site
16	inspections conducted by the Midco trustees and
17	Geosciences during the Midco II removal.
18	This is responding to one of your
19	previous questions that I want to supplement.
20	8o
21	Q. Wait a minute. Hold it.
22	A. Rach of the defendants had a lot of
23	information of what was going on during the
2.4	Midee II removed

Now, if you want us to try to identify 1 2 specific documents that might provide additional -- what you are asking about, the 3 4 sludge pit and filter bed. 5 MR. HILL: Wait a minute. 6 For the record, Lee, if he is going to supplement his earlier responses, he can do it 7 on redirect or recross or cross by you. 8 when I am asking him a question, I want him to 9 10 only answer my question. 11 Is that agreed? MR. GELMAN: Yes, that's fine. 12 13 MR. HILL: Okay. 14 MR. GELMAN: Now he is trying to identify 15 documents for you. 16 He is about to go through them. You 17 haven't given him a chance to do that. MR. HILL: He has stated that he is 18 19 answering one of my earlier questions. .20 If he wants to do that, he can do it in 21 response to your questions inviting him to 22 supplement his answer. 23 MR. GRLMAN: Very well.

BY MR. HILL:

- Q. And did you discuss this supplemental answer at all with counsel during the break?
 - A. No.
- Q. Did you discuss your testimony at all with counsel during the break?
 - A. No.
- Q. It was just your idea to come back here and supplement your answer as you have; is that correct?
 - A. That's correct.
- O. Now, can you answer the question what hazardous substances were in the filter bed and the sludge pit and only that question?
- A. I think the question was what documents may have information on that.
- Q. Well, the question is as I state it.

 If you have to refer to documents, that is fine,
 but please answer the question.
 - A. I disagree.

When we went on break, I was going to identify documents that may have information on the contents of the sludge pit and the filter bed.

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I	Q. Now, in order to answer the question
2	now, have you identified those documents?
3	A. I am looking through right now.
4	Q. Okay.
5	We have already wasted twenty minutes
6	on this question.
7	MR. GELMAN: Just a second. I am going to
8	object.
9	He has got a number of pages in front
10	of him. He is almost finished going through
11	this. Why don't you give him a chance to answer
12	the question?
13	MR. HILL: We have also wasted twenty
14	minutes on his trying to answer this question.
15	T would like to move forward.
16	MR. GRLMAN: Give him a chance to go through
17	and identify the documents.
18	If you don't want him to identify them,
19	don't ask the question.
20	A. You can go through these documents
21	yourself and identify it.
22	BY MR. HILL:
23	Q. I would like an answer to my question,
24	but I don't want to spend all day getting it. I

have other questions that I want to get to. 1 If you can't do it quickly, just say so 2 and we will go on. 3 It will take a little while. 4 In fact, as I stated before, these are 5 documents that may have information on it. 6 don't even know for sure that they will have 7 information. R 9 Okay. 0. I am not going to spend any more time 10 11 in this deposition. I will invite you, I will ask you to supplement your interrogatory 12 responses with that information. 13 14 Mr. Boice, showing you document Bates stamped number 1556, which we will add on 15 agreement of counsel to Deposition Exhibit No. 16 17 3. I will ask you to identify that 18 document? 19 It is some type of a financial document 20 21 from PEI Associates. 22 All right. Q. Now, if you looked at that document, 23 24 Mr. Boice, would you have told Mr. Hackley to

1	include it as a covered cost or not?
2	A. If you want to determine, see how we
3	separated covered and not covered, I can
4	start I can start from the beginning and
5	explain how that was done.
6	Q. Why don't you just answer my question.
7	Should that have been included as a covered cost
8	or not?
9	A. I can answer that if we go back to the
10	beginning and I can explain how, explain the
11	process we went through to determine covered and
12	not covered.
13	O. Just answer yes or no: Would you have
14	told him to include that in a covered cost or
15	not?
16	A. I wouldn't have even looked at these
17	vouchers in particular.
18	. What happened was when we went
19	through
20	Q. Mr. Boice, I only want a yes or no
21	answer.
22	MR. GELMAN: He said he can't answer.
23	A. I can't answer that.
24	If you look at the summary, which was

provided to you, under this is for Midco II not covered costs, and then there is also a summary for Midco II covered costs.

BY MR. HILL:

- O. Yes.
- A. In the documents for the emergency removal contract, Pedco Environmental, Inc. I remember that the financial system wasn't set up to differentiate or put in a new cost category when March 15, 1985 turned around.

So what happened was we found out the criteria was when the work was done. So, we determined that delivery order 6894-05-007 was completed prior to March 15, 1985.

So all of that, and that is costs were definitized, so all those costs should be covered.

In addition to that, then we also got information on another delivery order. Delivery order 6894-05-030. And that included a breakdown of the costs through March 15, 1985, the cumulative cost through March 15, 1985 under that delivery order.

And that's the closest thing we could

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get to dividing the cost at March 15, 1985. 1 So we counted all costs under that 2 delivery order through March 15, 1985, and which 3 4 we also have provided a cost breakdown for those 5 costs as a covered cost. To determine the costs that were not 6 covered, we took the total costs for the Pedco 7 contract and subtracted the costs that were not 8 9 covered. 10 Ω_{n} Okay. And that is pretty clearly documented 11 12 in the summary. 13 So should the costs which are reflected in document Bates stamped number 1556 have been 14 included in your cumulative cost summary for not 15 covered costs for the Midco II site? 16 17 MR. GELMAN: I again object. That is the 18 same question. 19 It is a covered cost. 20 BY MR. HILL: 21 So it should not have been included as 22 a not covered cost; is that correct? 23 Α. Right.

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In fact, this is a copy of the invoice

- we sent to document how we were dividing covered 1 2 and not covered costs. 3 Continuing to look at the Midco II not covered cost document, what is it that Roy 4 Weston did for you which \$25,408.73 are charged? 5 Under the ARCS contract? 6 Α. 7 0. Yes. That was RI/FS oversight cost starting 8 Α. around -- I believe this contract started around 9 December 1989. And it included providing 10 comments on the feasibility study, on the EPA's 11 12 proposed plan. I think they reviewed the public comments and our response to the public 13 14 comments, and provided some negotiation support, technical support during negotiations I should 15 16 say.
 - Q. How many hours did they spend doing that?
 - A. How many hours?
 - Q. Right.
 - A. If we go back to the cost document, we might be able to determine that. But, on the other hand, it might be some of the information that was redacted.

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1	Q. Okay.
2	Your contract lab, Viar, for which
3	\$77,000 were charged against the Midco II site.
4	What did they do?
5	A. Okay.
6	That included conducting analyses for
7	the study done by the Fish & Wildlife Service.
8	Q. What was the cost?
9	A. Plus I didn't finish.
10	That included tissue analyses, flesh
11	analyses, plus soil and sediment sample
12	analyses.
13	And there were also some analyses for
14	the Midco II removal that probably were charged
15	to or conducted under the contract lab program.
16	Q. What was the cost per sample for those
17	analyses?
18	A. I remember from the previous day that
19	that that was some of the information that had
20	been redacted in order to protect the rights of
21	our contractors.
22	Q. So, you don't know?
23	MR. GELMAN: Again object.
2.4	We down and a book of management has a

confidential business information privilege. 1 MR. HILL: Are you instructing him not to 2 3 answer? MR. GELMAN: On that, yes, I am. 4 MR. HILL: Okay. 5 MR. TENENBAUM: Again, we are waiting for a 6 response from Insilco and the other defendants 7 on that confidential business information issue. 8 MR. HILL: We agreed our objections, we were 9 going to be limited to stating the objection and 10 the ground. That's all. We were going to try 11 12 to limit the dialoque. MR: TENENBAUM: I think we indicated that 13 14 there would be a need for some dialogue on some 15 matters. 16 BY MR. HILL: The next category in the Midco II cost 17 0. 18 summary, Mr. Roice, is RSAT contract for Roy -Weston, \$968. What was that for? 19 I am not sure what that would be for. 20 21 I would have to check that. Skipping a category down to the IAG 22 Q. 23 contracts. That would be inter-agency 24 contracts; is that correct?

1	A. Yes. Inter-agency agreements.
2	Q. What was it the Department of Interior,
3	Fish & Wildlife did for you?
4	A. They prepared the report, they
5	conducted sampling of biota, wildlife and
6	aquatic life near the Midco I and II sites.
7	Ω. Why did they do that?
8	A. It was part of the remedial
9	investigation feasibility study. And they
10	prepared a report on their results.
11	Q. Okay.
12	Department of Justice well, the IAG
13	contract for Department of Justice. What do
14	those costs reflect?
15	A. I'm not sure what those are for.
16	Q. How about the Elizabeth Israel Ad
17	Agency under other contracts, what does that
18	reflect?
19	A. That was for advertising the proposed
20	plan, the fact sheet for the EPA's selected
21	remedy.
22	Q. Okay.
23	What did they do, how did they do that
24	advertisement?

1	A. I'm not sure.
2	Q. Okay.
3	Is that something that you could have
4	simply put in the newspaper?
5	A. I'm not sure. But, I know they put it
6	in the local papers. I am not sure what else,
7	it was a full-page advertisement.
8	Q. How about Keros Cartwright?
9	A. Okay.
10	Keros Cartwright was helped in
11 .	oversight of the remedial investigation
12	feasibility study.
13	And this is a small quantity contract,
14	less than \$10,000. We requested procurement of
15	Dr. Cartwright, of Dr. Cartwright's services for
16	one year under that contract.
17	Q. You yourself were conducting oversight
18	as well, weren't you, Mr. Boice?
19	A. Yes.
20	Q. Okay.
21	Was there a determination made that
22	Reros Cartwright could perform that oversight
23	better or at less expense than you could have
24	vourself?

MR. GELMAN: Object as to relevance. 1 2 BY MR. HILL: 3 0. You can answer. I think I stated that he was to help in 5 the RI/FS oversight. There is a congressional requirement 6 7 under CERCLA, in fact, that EPA not conduct the oversight just by itself. We have to have a 8 9 support contractor to help us in the oversight of the remedial investigation feasibility study. 10 11 And Dr. Cartwright was also -- we 12 thought we might use him as an expert witness in the future, and, therefore, we wanted to keep 13 14 him up to date on what was occurring on the 15 site. Was there a determination made that 16 17 Keros Cartwright could have done the oversight at less expense than you could have? 18 19 MR. GELMAN: Object as to form. 20 I think that is irrelevant. A. 21 We were required to have contractor 22 support for our oversight of the remedial 23 investigation feasibility study.

And Dr. Cartwright is certainly more

qualified in certain areas to provide or 1 2 oversight than I am. He is an expert in 3 hydrogeology. Was there a determination made that he 4 0. 5 could do it at less expense than you? 6 MR. GELMAN: Again objection. 7 A. I think it is irrelevant. 8 doing --9 BY MR. HILL: 10 I know you think it is irrelevant. 11 stated that. 12 If you would just answer yes or no? 13 He is doing something that I am not 14 capable of doing, basically, that's being an 15 expert consultant on hydrogeology. CH-2-M-Hill under the REM contract, 16 0. 17 what did they do? 18 This was for under the REM contract. 19 CH-2-M-Hill was to conduct the remedial 20 investigation feasibility study at Midco I and 21 Midco II. And they prepared the work plan for 22 the remedial investigation feasibility study and 23 the RAMP might have been included under that,

too, I think it was, under that contract.

But, of course, they started to work on it at Midco I. They even did field work, they did the geophysical study.

At Midco II, which is what we are looking at, they didn't do that. But, they prepared the work plan and they started with some of the procurement arrangements for the groundwater monitoring system.

And these are the costs under that contract that were incurred after April 1, 1985, to the best of our determination.

Q. Okay.

How about Camp, Dresser & McRee?

A. The costs under the REM contract for Camp, Dresser & McKee were to help EPA in oversight of the remedial investigation feasibility study at Midco I and at Midco II.

It started around December or the fall of 1985, and it continued through until the ARCS contract, it expired.

Then we procured Roy F. Weston under the ARCS contract. CDM, or Camp, Dresser & McKee, subcontracted the work to Roy F. Weston. So it was Roy F. Weston who was actually

conducting the direct oversight assistance.

They also helped in preparing special analytical services request for the US Fish & Wildlife Service quality assurance project plan.

- Q. How about CDM under the CRS contract, what did they do?
 - A. Okay.

This was for, we were also using Dr. David Homer and PRC Environmental -- well, Dr. David Homer, for support in overseeing the remedial investigation feasibility study.

And he started under the previous contract, one of the PRC contracts, and that contract expired and we ran out of money for it.

so, then we procured him through a different contract with CDM and he worked as a subcontractor for CDM. And he provided comments on the remedial investigation feasibility study during that period of time related to the risk assessment.

- Q. Who was it from EPA that supervised the 1985 removal action for which you are seeking costs against Insilco in this case?
 - A. Primarily William Simes.

1	Q. Who is that?
2	A. He is the on scene he was the on
3	scene coordinator for that project.
4	Q. Is he still with EPA now?
5	A. Yes.
6	O. Region V?
7	A. Yes.
8	Q. Is he the person that made the
9	determination that a removal action should be
10	done?
11	A. He had a lot to do with it, but it has
1 2	to be approved by other people, too.
13	O. Who approved it?
14	MR. GELMAN: I would object to that. That
15	is getting into the confidential matters of EPA,
16	primarily deliberative-process type matters.
17	MR. HILL: Are you instructing him not to
18	answer?
19	MR. TENENBAUM: As this has come up in the
20	earlier depositions, and as we have indicated in
21	the earlier depositions, the witness will be
2 2	allowed to answer as to who if he knows,
23	subject to our objections, you are asking for a
	and the standard of the standard was

authority for the Agency to make such decisions.

As to the deliberative-process involved prior to that person who had the ultimate authority making his decision, that is not something that he is allowed, permitted to answer. And I would have to instruct him not to answer that.

However, you would be allowed to ask questions about costs that may be sought to be recovered with respect to persons who worked on this matter, if the question is properly phrased, again, as to that, rather than to get at the deliberative-process of the Agency.

MR. HILL: What I am trying to do is determine whether or not these costs were reasonable and whether or not they were necessary. And Mr. Boice, it sounds like, doesn't have personal information as to that.

He stated earlier that he is not the right witness. I am trying to find out who the right witness is.

MR. TENENBAUM: We will produce the United States if you want a deposition.

MR. HILL: I would like to find out as much

as Mr. Boice does know about this process if I

can.

MR. TENENBAUM: As I understand it, you are

only entitled to ask questions at this deposition as to the costs that we are seeking to recover.

So, if you want to know who the people were involved and what they did, generally speaking, that would be fine. But, as to the deliberative process, I think you have to respect the Agency's confidential deliberative-process.

BY MR. HILL:

- Q. The question is who approved this removal?
- A. I believe authorization was ultimately approved by Valdus Adamkus. Except that --
 - Q. Who is the regional administrator?
 - A. The regional administrator of USEPA.

But, once it goes beyond, I think at that time it was six months and \$1,000, it has to be approved by headquarters. So when it went past that limit.

Q. \$1 million?

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1	A. I think it was 1 million. I'm not
2	sure.
3	Q. Okay.
4	A. I think then it had to be approved by
5	someone in headquarters. I think it was Lee
6	Thomas, I'm not sure.
7	Q. What did Mr. Adamkus make his decision
8	based on?
9	MR. GELMAN: Again same objection.
10	MR. HILL: Are you instructing him not to
11	answer?
12	MR. GELMAN: Yes.
13	BY MR. HILL:
14	O. Okay.
15	Were action memoranda created to
16	request authorization to perform that removal
17	action?
18	A. Yes.
19	Q. And those action memoranda would have
20	explained the reason or the need for the removal
21	action; is that right?
22	MR. GELMAN: Object.
23	MR. HILL: Are you instructing him not to
24	answer?

MR. GELMAN: Object to a legal conclusion that it calls for. In addition, the same objection as to deliberative-process, but I am not instructing him not to answer that question to the extent he can.

MR. HILL: Okay.

A. I believe action memos for removal action is supposed to address the reason why it is being requested in a general way.

BY MR. HILL:

- ο. Okay.
- A. Also those documents will be -- should be provided to you.
- O. Those are the documents you haven't yet provided and you are going to provide later on today?
 - A. Yes.

MR. TENENBAUM: To the extent they have not previously been produced, I am not sure which ones you are talking about here, we may have already produced them. Some may be in the record.

We are going to produce any additional ones that may not have already been produced.

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MR. HILL: Okay.

Q. Turning back to Deposition Exhibit No.

2, look at the payroll costs for Midco II, not covered costs.

Say, for instance, Domingo Abella in the Region V personnel costs, just to choose an entry. Piscal year '88, pay period 18, 2 hours charged against the site.

Can you tell us what Mr. Abella did on that day?

A. Okay.

Well, I could -- I guess I could deduce this. That was a time when, let's see, 1988.

That might have been during -- that was during the feasibility study.

So it was probably related to review of the feasibility study and identifying ARARS or applicable relevant and appropriate standards for the feasibility study.

- Q. Are you sure?
- A. No, I'm not sure.

But, based on my knowledge of the site and what was going on at that time, and I do know that Dom Abella did review the feasibility

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study.

- Q. That is speculation, right?
- A. As to what he did on that particular day you mean?
 - Q. Yes.
 - A. Yes.

I don't know for sure what he was doing on that particular day. I have no direct knowledge of that.

Q. Okay.

Turn the page to Mr. Berman, to choose a name, 1985, choose the 22nd pay period. On this day there are 14 hours charged. Do you know what that is for?

MR. GELMAN: I am going to object to the extent that is calling for attorney-client privilege.

MR. HILL: Are you instructing him not to answer?

MR. GELMAN: If the witness can tell you what each employee did on these lists on any certain date -- I don't think he can. If he knows, I guess he can answer.

MR. HILL: Okay. Without objection, I will

withdraw the question.

MR. TENENBAUM: If the witness is able to testify, perhaps he knows in very general terms about what an attorney did.

But, I am sure you wouldn't want a witness to reveal attorney work product or attorney-client communications.

MR. HILL: But I would want to know what it is you are seeking reimbursement for.

MR. TENENBAUM: You know Mr. Berman is an attorney. I don't know what more you want to know.

If you want to be more specific in your question, we can determine that you are not asking for attorney work product or attorney-client communications, then the witness might know the answer.

BY MR. HILL:

Q. Let's see what he does know.

What do you know about what Mr. Berman was doing on the 22nd pay period in 1985?

MR. TENENBAUM: I would note for the record that this whole line of questioning is not reasonable.

MR. HILL: If you object, that is fine. It 1 is noted. 2 MR. TENENBAUM: Will you be able to state 3 4 what you were doing on a given date in '85? MR. HILL: Yes. I would look at my 5 timesheet. 6 MR. TENENBAUM: Oh. If you want him to pull 7 8 timesheets --MR. HILL: If he can pull a timesheet that 9 can tell him, that will be fine, yes. 10 11 Α. Yes. You could look at the timesheet and see 12 which projects he was working on. What exactly 13 14 he was doing on those projects is not recorded 15 on the timesheet. 16 Would it tell us anything more than he 0. was working on Midco II? 17 18 No. 19 Then why would it give you additional 20 information? It would tell you all the other 21 22 projects he is working on. But, generally I 23 know there was some -- there was a -- the partial consent degree was completed somewhat 24

more work related to that or related to subsequent amendments to the partial consent degree. But, I'm really not sure what he was working on.

- Q. You didn't know?
- A. That's right.
- O. Cynthia Fuller, 1988, 19th pay period.

 Who is Ms. Fuller and what was she

 doing?
 - A. Okay.

She works for the Great Lakes National Program Office. And she was probably reviewing the feasibility study for any concerns applicable to the Great Lakes programs and to identify any ARARS relevant to her program for the feasibility study.

- Q. What is her job? What is her title?
- A. She is with the Great Lakes National Program Office and she is a technical person.

 I'm not sure exactly what her title is.
 - Q. Okay.

You are not sure of what she was doing that day?

1	A. I wasn't exactly overseeing her that
2	day. No.
3	MR. TENENBAUM: I assume it is not Insilco's
4	position that the United States is supposed to
5 .	produce each one of these employees at a
6	deposition to testify as to what they were
7	doing?
8	MR. HILL: Our position is that you have to
9	show what work was performed for the costs that
10	you are seeking in this case.
11	MR. TENENBAUM: I think the Agency has
12	fulfilled all of its responsibilities and that
13	is why I was asking what Insilco's position was.
14	MR. HILL: Okay.
15	Mr. Boice, I have no further questions.
16	Thanks very much.
17	(Discussion had off the record.)
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1	CROSS EXAMINATION
2	BY MR. HILLEMANN:
3	Q. Mr. Boice, my name is Carl Hillemann
4	and I represent Desoto, Inc.
5	I am going to ask you a few questions.
6	If you don't understand me, please stop me or
7	ask me to repeat my question.
8	Who are your supervisors within EPA?
9	A. Presently?
10	Q. Yes.
11	A. My immediate supervisor is Melinda
12	Gould. G-o-u-l-d. My second-line supervisor is
13	James Mayka. M-a-y-k-a.
14	Q. Any other supervisors?
15	A. The next level above James Mayka is
16	presently John Relly is acting. The next level
17	above him, Norm Niedergang is acting.
18	Q. Then above Niedergang would be?
19	A. Above Niedergang would be I think Dave
20	Ullrich is still acting there. U-1-1-r, I think
21	. it is, i-c-h, acting waste management division
22	director.
23	Q. Where there is time for these
24	individuals, where would that time be charged in

the cost documents?

A. It is possible if they are working directly on a site that they would charge directly to the site, I believe.

Rut, to find out for sure, I would have to -- you should talk to the indirect cost expert and see, or I could look on these documents and see if their time is there. I think it is.

I think it is possible for them to --

Q. The record will reflect that you are looking at which exhibit number right now?

A. 2.

MR. GELMAN: The Midco I not covered costs summary.

A. Yes.

Melinda Gould's name is here, so it is possible that if they are working on a specific project, that they can charge it directly to that project.

Otherwise, my understanding is that their costs would go to a general account number, which contributes to the indirect costs.

Q. Did Melinda Gould charge time directly

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1	to the Midco I or the Midco II sites?
2	A. I see Midco I, yes.
3	O. Where is that reflected?
4	A. Yes. She charged some time to both
5	sites, to each site.
6	Q. Where would that time charge be
7	reflected?
8	A. It is summarized in these cumulative
9	cost summaries that were provided to the
10	defendants.
11	MR. HILL: Within Exhibit 2?
12	A. Within Exhibit 2, right.
13	MR. HILLEMANN: Okay.
14	A. Then there is the backup timesheets
15	are in the cost documentation package.
16	O. Are you seeking recovery from the
17	defendants in this action for that time charged
18	for Ms. Gould?
19	A. Yes.
20	Q. What about James Mayka, is his time
21	reflected in Exhibit 2 as being charged?
22	A. No.
23	Q. Does that mean that the government is
24	not seeking any cost reimbursement for any time

1	for James Mayka?
2	A. No direct hours, but he would still
3	contribute to the indirect costs.
4	Q. And is indirect costs a factor for Mr.
5	Mayka included in these exhibits?
6	MR. TENENRAUM: The witness hasn't been
7	designated to testify as to the exact
8	calculation of the indirect cost factors and so
9	on. Mr. Cook will testify as to that.
10	I don't want you to speculate. I will
11	let you answer if you think you know.
12	A. The indirect cost factors are in this
13	document. The indirect cost rates are in this
14	document.
15	BY MR. HILLEMANN:
16	O. What about Mr. Constantelos?
17	MR. TENENBAUM: Let me correct my statement.
18	I think Mr. Cook will provide some information
19	on that. Mr. Hackley provided other information
20	on that yesterday as well.
21	BY MR. HILLEMANN:
22	Q. Is the government seeking any
23	reimbursement for direct time for Mr.
24	Constantelos?

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1	A. These are for not covered costs, right?
2	MR. HILLEMANN: Yes.
3	MR. TENENBAUM: When you say is the
4	government seeking, you mean against your
5	client, against Desoto?
6	MR. HILLEMANN: Yes.
7	A. No, we are not. According to the
8	cumulative summary, we aren't.
9	O. You aren't seeking time for Mr.
10	Constantelos?
11	A. No direct costs, right.
12	O. What about for Mr. Neidergang, are you
13	seek any direct costs for him?
14	A. Yes.
15	During the 14th pay period of fiscal
16	year '85, we are seeking direct costs for one
17	hour on Midco I and one hour on Midco II.
18	Q. Other than those two hours, are you
19	seeking any other time for Mr. Niedergang?
20	A. No direct cost, no.
21	Q. Is it your position that Mr. Neidergang
22	did not perform any services or do any work in
23	connection with the Midco I or Midco II sites
24	other than those two hours of time?

- I think our position is that this is 1 A. the only time that we have documentation for him 2 spending time directly working on these two 3 4 sites. What about Mr. Adamkus, are you seeking 5 0. any direct costs reimbursement for his time in 6 7 connection with the Midco I or Midco II sites? 8 No. A. 9
 - O. Is it your position then that he really didn't perform any services in connection with either of these sites?

MR. TENENBAUM: Directly.

MR. HILLEMANN: Direct services.

- A. No. That is, we don't have any documentation that he provided direct services. His work would have been included in the indirect costs.
- Q. With respect to all of these individuals we have just discussed, Gerald Mayka, Constantelos, Neidergang and Adamkus, and if you prefer we can take them one at a time; but, did you go to these individuals for advice on issues dealing with Midco I or the Midco II sites?

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And like I say, we can take them one at 1 2 a time, if you prefer. Okay. Let's go one at a time. 3 4 Q. Mr. Gerald. Did you go to him for any 5 advice on technology issues or any other issues? 6 Gerald? You mean Gould? Α. 7 Gould, pardon me. 0. Yes. She did charge some time to the 8 A. 9 project. 10 0. I am sorry. 11 How much time was that, do you have 12 that handy? Total of 13.5 hours on Midco I and 9.5 13 14 hours on Midco II. 15 What kind of advice were you seeking Q. 16 from her in connection with your dealings with 17 her regarding those hours? 18 MR. GELMAN: I would object. 19 To the extent it calls for the 20 deliberative-process privilege information, it 21 is a privileged matter. To the extent he can 22 answer it generally, then I will allow him to 23 answer.

Α.

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You mean on these, the particular hours

that she charged here that she put down on her 1 timesheet? 2 BY MR. HILLEMANN: 3 Do you recall if those hours involved Q. discussions with you wherein you were seeking 5 6 her advice? 7 A. I don't remember. Do you recall ever asking Ms. Gould for 8 Q. any advice in connection with these sites? 9 10 Λ. Yes. We discussed the sites 11 periodically, yes. 12 Would that in any event be no more than ი. 13 13 hours of discussions with her, as reflected 14 in those timesheets? As I stated before, probably some of 15 A. the discussions weren't charged directly to the 16 site. It would have been probably more than 17 18 that. If you were to estimate how many hours 19 Q. you spent in discussions with her concerning the 20 site, what would your estimate be? 21 I really couldn't estimate. But, this 22 23 time isn't simply for discussions with me. She

probably did some other work related to the

1 ,	site.
2	Q. Did Ms. Gould
3	A. For example, reviewing the ROD,
4	reviewing the unilateral administrative order,
5	reviewing documents that go out.
6	O. Did Ms. Gould ever give you any advice
7	regarding technological issues in connection
8	with the sites?
9	A. We discussed technological issues.
10	Yes.
11	Q. How often would you say, how much time
12	would you say was spent in those discussions?
13	A. I have no idea.
14	Q. What about for Mr. Mayka, did you ever
15	go to him for any advice in connection with the
16	sites?
17	A. Yes.
18	Q. How often would you say, how much time
19	- total?
20	A. I really couldn't estimate.
21	Q. Less than five hours, less than ten
22	hours?
23	A. It is not like we sit down and we talk
24	shout the sites all at once. It is on and off,

whenever necessary.

specialist, so I have to talk to him about the applications of the land ban issues. And so he is one of the supervisors, so I update him on the progress of the site and the progress of the case.

- Q. Did he give you any kind of guidance with respect to how you should proceed with respect to the sites?
 - A. Regarding land ban issues, yes.
 - Q. What did he advise?

MR. GELMAN: Same objection as before, deliberative-process. As to general issues, he can answer.

I think that may be too specific a question.

MR. HILLEMANN: What is your standard for deliberative-process, when you tell him to answer or not answer?

MR. TENENBAUM: Let me restate that objection to include the pending motion for protective order that we have which covers a broader issue of discovery into record issues.

This question is getting into discovery

into a record issue, which may include elements

of deliberative-process. I am not sure,

offhand.

If the questioner is able to proffer a

If the questioner is able to proffer a basis as to how this is relevant to a non-record issue, then the witness can perhaps answer.

general description would suffice to justify the cost. The exact advice that he gave would 'not -- given that it is subject to overlap with a record issue, and a deliberative-process issue, the exact advice he gave would not be an acceptable question.

MR. HILLEMANN: You are instructing him not to answer, right?

MR. TENENBAUM: Unless you are able to proffer as to how it would be relevant to a non-record issue.

MR. HILLEMANN: We will move on.

- Q. Did Mr. Constantelos give you any advice on any issues in connection with the sites?
 - A. Since 1985 you mean?

1	Q. Yes.
2	A. I don't remember him giving me any
3	direct advice.
4	Q. What about Mr. Niedergang, did you go
5	to him for any kind of advice or did he give you
6	any kind of advice in connection with the sites?
7	A. Are you talking about advice
8	Q. I am sorry.
9	A. Are you talking about advice or a
10	meeting where we discussed different issues and
11	tried to come to some type of agreement on how
12	we will proceed and that type of thing.
13	Q. Fither.
l 4	A. So by advice you mean either one.
15	Okay. Yes, we participated in a meeting with
16	Norm.
17	Q. How much time would you say you spent
8.	in meetings with Mr. Niedergang with respect to
. 9	the sites?
20	A. Me personally you mean?
21	Q. Yes.
22	A. There might have been some meetings
23	that I wasn't in, I didn't participate on.
, ,	Rut, you mean the total for the whole

1	time period?
2	Q. From 1985 to the present.
3	A. The ones I can remember, maybe two
4	hours in a meeting.
5	Q. Over that five-year period?
6	A. The ones I can remember.
7	MR. TENENBAUM: Per meeting or total?
8	A. Total.
9	BY MR. HILLEMANN:
10	Q. What about Mr. Adamkus, did you go to
11	him for any advice in connection with the Midco
12	sites?
13	A. We have to brief Mr. Adamkus on the
14	remedy selection for the site. And then he can
15	give us any advice he wants to, or he can
16	disapprove or approve the rest of this.
17	Q. Did he give you any advice during that
18	briefing?
19	A. Did he give me any advice. He asked
20	questions, but I don't remember him giving
21	advice.
22	Q. Who is the Agency's expert on alternate
23	technologies with respect to the Midco I and
24	Midco II sites?

1	MR. GELMAN: I would object to this as
2	beyond the scope of this deposition unless you.
3	can explain a way that
4	MR. HILLEMANN: I am talking about their
5	time. How much time they have spend.
6	MR. GELMAN: You have asked who the expert
7	is.
8	MR. HILLEMANN: Right.
9	MR. TENENBAUM: You don't mean the expert
10	witness, do you?
11	MR. HILLEMANN: I mean expert consultant.
12	A. The Agency has a lot of experts in the
13	office of research and development that are
14	accessible to EPA. We can call and discuss
15	issues with them.
16	In addition to that, we have support
17	from Roy P. Weston, which that contractor has a
18	lot of experience in alternate technologies.
19	Q. Okay.
20	. How much time for consultant-type
21	individuals are you seeking as to costs?
22	A. For Roy F. Weston you mean?
23	Q. Yes.

24

A. If you look at the summary for not

covered costs in Exhibit 2, these are RI/PS 1 2 oversight costs. Under the ARCS contract for Midco I we 3 have \$26,570.53. And under the ARCS contract 4 5 for Midco II, we have \$25,408.73. Also under the REM contract, we have б the work by Camp, Dresser & McRee which was for 7 8 RI/FS oversight. Of course, all of it wasn't for the 9 10 feasibility study review. It was also for the 11 remedial investigation oversight. 12 And the costs for that for Midco I are 13 \$113,324.29, and for Midco II, \$113,487.90. 14 And Roy F. Weston was a subcontractor 15 to Camp, Dresser & McKee, so even though it doesn't say Roy F. Weston on the cumulative 16 17 summary, the contract -- they were the 18 contractor doing the oversight, the direct 19 oversight work. 20 Did you use any other consultants in 21 connection with alternate technologies? 22 Α. No. 23 MR. GRLMAN: I object to the extent that 24 that does get back to record-review issues.

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1	BY MR. HILLEMANN:
2	Q. What was the role of Planning Research
3	Corporation in connection with the Midco sites?
4	A. Okay.
5	From the beginning, we had Dr. David
6	Homer, a contract with Dr. David Homer to
7	provide review of the risk assessment with the
8	thinking that he would provide some type of
9	expert witness support to EPA.
10	And we kept PRC on and David Homer
11	throughout most of the RI/FS to provide input
12	into the RI/FS relative to the risk assessment.
13	Q. Did he perform any other role in
14	connection with the sites other than what you
15	have described?
16	A. All of their work was relative to the
17	risk assessment.
18	Q. I am sorry.
19	A. All of their work was relative to the
20	risk assessment.
21	Q. How did Planning Research Corporation
22	advise you in connection with the services they
23	performed, what kind of advice did they give?

MR. GELMAN: Again we get into the same

7	anlacatous.
2	A. What was the question?
3	BY MR. HILLEMANN:
4	Q. I wanted to know what kind of advice
5	Planning Research Corporation gave you in
6	connection with the services that they
7	performed?
8	A. You mean the form of their advice?
9	Q. What did they tell you?
10	A. You mean exactly what they said to us?
11	Q. Right. What their recommendations
12	were.
13	A. Relative to the RI/FS, that would be
14	the comments on the RI/FS. Those are in the
15	administrative record.
16	Q. Who made the decision regarding whether
17	to accept those comments?
18	MR. TENENBAUM: Hold it. Is that relevant
19	to a non-record issue?
20	MR. HILLEMANN: If you are going to be
21	seeking cost of that person, yes.
22	MR. TENENBAUM: You can circularly make any
23	issue into a cost issue that way. That is
24	certainly not the intent of CERCLA.

Is this relevant to a non-record issue? 1 MR. HILLEMANN: It is relevant to costs. 2 Are you instructing him not to answer? 3 MR. TENENBAUM: I think you would have to 4 rephrase the question, if you wanted to make it 5 relevant to cost. 6 7 Your question is asking for a record-review issue. If you want to ask who was 8 working with PRC and who worked on reviewing their comments, something like that, that would 10 11 be an acceptable question. 12 MR. FINCH: It would also be acceptable to 13 ask the nature of the work for which costs are 14 being sought. 15 MR. TENENBAUM: He already answered that. That is not what he asked. 16 He asked a very specific question about 17 the Agency's deliberative process and the remedy 18 19 as well, and some part of the Agency's 20 deliberative-process. MR. FINCH: I had understood this question 21 22 to be, in essence, a follow up, attempting to 23 determine or going to the issue of whether the

costs were properly recoverable.

MR. TENENBAUM: I think he can phrase -- I think the question could be phrased to get solely at costs.

MR. FINCH: That deprives us of the opportunity to determine whether the costs were -- it is only if the defendants are forced to accept the government's view of what is or isn't recoverable that your objections make sense.

MR. TENENBAUM: I didn't follow that.

MR. FINCH: You are making the point, Alan, I think, that because the government is seeking costs for virtually all of the work that the government undertook in connection with these sites, that an inquiry into costs can get into record-review issues circularly. And you don't want us to get into record-review issues.

The problem is that the reason you don't want us to get into record-review issues is that you are asserting a privilege. But, the privilege is only good for so much, and in certain context and in certain ways.

And the privilege is no good if the government is simultaneously seeking to recover

costs in areas that are related to the compilation of the record or related to the deliberations within various governmental agencies.

To the extent that there may be an issue of whether the costs are properly recoverable under CERCLA, we are entitled to any information that is probative of whether the costs are properly recoverable.

MR. TENERRAUM: In other words, it would be your position that as soon as the Agency seeks to recover any costs, then any limitation on discovery into record-review issues under CERCLA is waived by the Agency?

MR. FINCH: No, that wouldn't be my position.

But, what my position would be is if there is a genuine issue as to the recoverability of certain costs, we are entitled to information that is probative of that.

If there is no genuine issue, then I suppose it wouldn't have any impact on the application of the privilege that you have asserted thus far. But, if there is a genuine

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issue, then I don't think your privilege is 1 2 worth anything in this context. 3 MR. TENENRAUM: What is the genuine issue 4 that we are talking about here as to these 5 particular costs on this particular record issue? 6 7 MR. FINCH: Perhaps I really don't know that at this point. But, I think we are entitled to 8 9 a certain amount of discovery to flesh out the 10 record as to whether such as issue exists. 11 MR. TENENBAUM: Under your theory, if you 12 say now that seeking costs does not waive all 13 limitations on discovery relating to record 14 issues; your position is that if it is a genuine 15 issue, there may be a different outcome. So --16 MR. FINCH: We are entitled to a certain 17 amount of discovery to see whether such an issue 18 exists. That is all I am saying. 19 MR. TENENBAUM: Wouldn't that wipe out any 20 limitations? 21 Not if it is handled properly. MR. FINCH: 22 MR. TENENBAUM: So far you are not saying

MR. FINCH: When I get into my questioning,

what the genuine issue is about?

23

1	we will see. I haven't gotten there yet.
2	MR. TENENBAUM: With respect to the pending
3	question, I will have to instruct him not to
4	answer as currently phrased.
5	But, we will be glad to have him answer
6	if it is phrased as to what costs we are seeking
7	to recover with respect to reviewing comments of
B	PRC.
9	BY MR. HILLEMANN:
10	Q. Mr. Boice, did you make a decision to
11	accept the comments from Planning Research
12	Corporation?
13	MR. TENENBAUM: Same objection and
14	instruction.
15	A. Instruction not to answer?
16	MR. TENENBAUM: Yes.
17	MR. HILLEMANN: You are basically forcing us
18	to give you our legal theories in order to get
19	discovery, is that what you are saying?
20	MR. TENENBAUM: I am saying you can rephrase
21	your question to ask about costs.
22	But, the way you are phrasing your
23	question, who decided what at the Agency, before
24	any ultimate decision had been made, that is

going into the Agency's deliberative-process.

MR. FINCH: That's right. It is going into what people do for a living and how what they did relates to the Agency's costs, which strikes me as a necessary predicate to the recoverability of those costs.

MR. TENENBAUM: I told him I would allow him to answers as to what people were doing, but that's not what he asked.

He asked what was the Agency's deliberative process pertaining to these comments. He didn't ask who worked on the comments.

It is also calls for a legal conclusion, perhaps, as to who has the legal authority to approve that.

BY MR. HILLEMANN:

- Q. Mr. Roice, can you tell me how much time was actually spent in preparing and issuing the administrative orders on the record of decision?
 - A. You mean off the top of my head?
 - Q. Or from referring to the documents.
 - A. Not without doing a lot of calculation,

1	not without taking a lot of time.
2	Q. How would you go about finding that
3	out?
4	A. I would it would be a pretty good
5	estimate if I went back during that period of
6	time and calculated my costs and Mike Berman's
7	costs and other people who were involved in the
8	review during that period of time.
9	Q. So you are telling me that the time
10	really isn't broken down at this point in a
11	manner that would reflect the amount of time
12	spent in preparing the administrative record?
13	MR. TENENBAUM: You say on the record
14	issues?
15	A. No. Those tasks weren't broken down.
16	BY MR. HILLEMANN:
17	Q. Mr. Boice, am I correct that you
18	basically made most of the decisions on behalf
19	of the EPA in connection with how to proceed
20	with the Midco sites?
21	MR. TENENBAUM: Same objection and
22	instruction.
23	BY MR. HILLEMANN:
24	Q. Just one final question.

How many hours would you --1 MR. TENENBAUM: Wait, I just forget to say 2 3 as I indicated in the earlier rounds of Mr. Boice's deposition. 4 The witness would be allowed to answer 5 6 a question as to who has, if he knows -- subject 7 to our objections -- who has the ultimate R authority -- let me rephrase that. 9 The witness would be permitted to answer a question as to who at EPA ultimately " 10 did make such decisions, if he knows the answer 11 12 to that, subject to my objection. 13 MR. KEATING: To what? 14 MR. TENENBAUM: He didn't say in the 15 question as to what particular --16 MR. KRATING: I would like to know that. 17 Who had the ultimate authority. MR. TENENBAUM: As to who made the 18 19 decisions -- I quess I would permit it if you 20 tie it into a particular decision. 21 MR. HILLEMANN: I just thought you refused 22 to allow me to ask that question. 23 MR. TENENBAUM: You asked whether he 24 decided --

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1	MR. REATING: We are talking ultimate.
2	MR. TENENBAUM: That is different than who.
3	If he is the one who decided, he can
4	answer your question as to who decided a
5	particular matter. If it was him, he can answer
6	that.
7	But, your question seemed to me was
8	really getting at the Agency
9	deliberative-process, rather than the end
10	result.
11	MR. HILLEMANN: Let me go back then.
12	Q. Mr. Boice, did you make the decision
13	regarding whether to accept the comments of
14	Planning Resource Corporation?
15	MR. TENENBAUM: Again, I object.
16	MR. HILLEMANN: Isn't that what
17	MR. TENENBAUM: I allowed him to answer that
18	by indicating what that was. That is not
19	egetting to a final decision document. That is
20	tied into
21	MR. HILLEMANN: Comments.
22	MR. TENENBAUM: comments. That he can't
23	answer. He can only answer as to who made the
24	final decision, the record of decision,

administrative order, something like that. 1 MR. FINCH: You have got about four final 2 3 decisional documents there, don't you? Isn't the record already clear as to 5 who signed them? MR. TENENBAUM: It may be. I am just ĸ 7 responding to you, making the record clear as to what my objection is and what I am allowing him 8 9 to answer. 10 BY MR. HILLEMANN: 11 Mr. Boice, how many hours would you say 12 total all of your supervisors put together spent 13 in connection with giving any kind of advice in 14 connection with the Midco sites? 15 A. I don't know. 16 0. Can you give me an estimate? 17 No. I can't. A. 18 Would it be less than twenty-five Q. 19 hours? 20 I don't know. A. 21 You have no idea, it can be a thousand 22 hours or ten hours? I mean, you say you have no 23 idea? 24 When they give advice, it may be a Α.

fifteen-minute briefing. Then a month later 1 there is another one. Then I really can't add 2 that up. There is no record of it. 3 You would say one fifteen-minute Ω. briefing a month? 5 I don't know. Α. 6 MR. HILLEMANN: I don't have any more 7 8 questions. 9 CROSS EXAMINATION 10 BY MR. FINCH: 11 For the record, Mr. Boice, my name is n. 12 David Finch, and I am one of the attorneys 13 defending Standard T, one of the attorneys defending Standard T Chemical Company in this 14 15 case. 16 Is there anything in any of the cost 17 documents that would reflect when any Agency 18 employee started work preparing the administrative orders issued in this case? 19 20 You mean in the cost documents? A. 21 Yes. 0. 22 Α. No. 23 Is there a reason why the cost Q. 24 documents do not reflect when any Agency

1 personnel began to prepare the administrative orders in this case? 2 3 MR. TENENBAUM: Is that relevant to a 4 non-record issue. 5 MR. FINCH: Yes. 6 It is relevant to several non-record 7 issues, including substantiation of payroll 8 distribution timesheets; substantiation of the numbers that are contained in the exhibits here; 9 10 whether they contain information with 11 appropriate specificity to entitle the 12 government to recover them. 13 Those are three issues. They are 14 probably more. 15 0. Do you know the answer to that, Mr. 16 Boice? 17 MR. TRNRNBAUM: I will object to the form. 18 I think --A . 19 MR. TENENBAUM: And to the relevance. 20 Mr. Hackley clearly explained how our 21 timesheets work yesterday. And I don't see why 22 we should go over it again. 23 But, generally he said that each

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timesheet lists the project, and it identifies

how much time each employee during that two-week period spent on the particular site.

And the only other definition of what he was doing on the timesheets are an activity code, which can be used to indicate whether it was an oversight activity or an enforcement activity or other types of activities.

BY MR. FINCH:

- Q. You say that these are according to a previous witness' testimony; as you understand it, he provided an explanation as to how these timesheets reflect time spent on a particular site, is that what you just said?
 - A. Yes.
- O. Is that time actually spent or is that time that is spent only for purposes of payroll information?
- A. Should be the time actually spent, or that is their best estimate.
- MR. TENENBAUM: Objection to the extent it is vague and ambiguous.
 - MR. FINCH: All right.
- Q. Do you have copies of your timesheets among the cost documents, Mr. Boice?

1	A. Yes.
2	Q. Okay.
3	Could you retrieve those for me? I
4	want to ask you some questions about them.
5	A. I am not sure it is that easy. I think
6	they are organized by time period, not by
7	person.
8	. O. Maybe it would help if you were to
9	locate just a few of them. It doesn't matter
10	what time period. Three or four or five. Can
11	you do that?
12	A. I can do that.
13	(A short recess was taken.)
14	MR. FINCH: Back on the record, please.
15	I understand that the procedure that we
16	have been following here is that if I want to
17	examine the witness about a particular document,
18	we will identify it by Bates stamp number and
19	then it will be included within Group Deposition
20	Exhibit No. 3; is that right?
21	MR. GELMAN: Yes.
22	MR. FINCH: Okay. Let me try to do it that
23	way.
24	Q. Mr. Boice, I have a document that bears

1	Bates stamp number 1254 that purports to be RPA
2	Region V Superfund daily timesheet for pay
3	period 14 for the period ending 4/13/1985.
4	And I will ask you if you recognize
5	this document?
6	A. It is so long ago, I don't really
7	recognize it, but I see I signed it.
8	Q. That is your signature in the lower
9	lefthand corner of the document?
10	A. Yes.
11	Q. And that is your name in the upper
12	lefthand corner of the document?
13	A. Yes. And I would have filled it out.
14	Q. Okay.
15	Now, this document was provided in
16	connection with Midco costs; is that correct?
17	A. Correct.
18	Q. So, this document reflects to some
19	extent, does it not, Midco costs; is that
20	correct?
21	A. Yes.
22	Q. Could you show me where in this
23	document it reflects Midco costs?
24	A. Well, it doesn't directly reflect

1 costs.

It identifies a number of hours on which the costs were based. And it identifies this is for this pay period 14 in 1985, for Midco I, I spent a total of 17.5 hours, and for Midco II, I spent a total of 18 hours.

- Q. If you look, if you go vertically down the columns, there are a bunch of columns, are there not, with letters like S, M, T, W, and so forth; do you see those?
 - A. Right. Those are the days of the week.
 - Q. Okay. Those are days of the week.

Then if you go vertically down the column, you see an entry for totals; is that right?

- A. That's correct.
- Q. So on the first Tuesday listed on this document, you work a total of 9 hours; isn't that right?
 - A. Correct.
- Q. And the following day you worked a total of 9 hours, isn't that correct?
 - A. Correct.
 - Q. And the next day you worked a total of

1	9 hours,	isn't that correct?
2	Α.	Correct.
3	0.	And the next day you worked a total of
4	9 hours,	isn't that correct?
5	Α.	Yes.
6	Q.	And the next workday you worked a
7	together	of 9 hours, isn't that correct?
8	λ.	Yes.
9	Q.	So on each of these days you worked 9
10	hours?	•
11	Α.	Right.
12	0.	Not 8.5 hours, is that correct?
13	Α.	That's right.
14	0.	And not 9.25 hours, isn't that correct?
15	Α.	I should say that sometimes we work
16	overtime.	, but we don't get compensated for it.
17	. 0.	You don't put the overtime down?
18	Α.	That's right. Normally I probably
19	spend a	little extra time.
20	Q.	Why don't you get compensated for
21	overtime	, are you the government's equivalent of
22	a non-ex	empt employee?
23	٨.	I don't know what a non-exempt employee
24	is.	

1		MR.	HILL:	I ha	ve no	fur	ther que	esti	ons.	
2		MR.	TENENS	AUM:	We d	on't	waive .	signa	ture.	
3		MR.	HILL:	That	is i	t.	Thanks,	Mr.	Boice.	
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ī	G. Mud gou, f Aon dat barg for overerus.
2	A. My understanding is that once we get to
3	the GS-12 position, unless first of all, to
4	get overtime you have to have it pre-approved.
5	O. Pre-approved by whom?
6	A. By the supervisors.
7	O. Which supervisor, your supervisor,
8	somebody else's supervisor or project
9	supervisor?
10	A. I'm not sure how far it goes up.
11	Q. Did you ever find it disconcerting that
12	you weren't getting paid overtime?
13	MR. TENENBAUM: You didn't let him finish
14	his answer.
15	BY MR. FINCH:
16	Q. All right.
17	A. I don't know how far up in the
18	supervisor chain the approval is required. It
19	usually would have to be on a particular
20	well-defined aspect of the project.
21	Q. A particular well-defined aspect of the
22	project, as opposed to a general, undefined
23	aspect of the project?
24	A. I think you are being a little silly.

1 But, it has to be a clearly defined task that would have to be done. And they 2 3 don't -- it seems to be a general policy that we don't get overtime just for spending extra time 4 5 at work doing things that need to be cleaned up. That seems to be the general policy, 6 Q. 7 . that is your impression of what the general 8 policy is? A. That's right. 9 10 Q. Did you ever put in for overtime on any 11 work? MR. TENENBAUM: You never let him finish 12 13 finish his answer. 14 He said as to the -- as to his -- you asked why he didn't get overtime or something 15 16 like that. He said first of all, and I don't know 17 whether there was a second of all or not. But, 18 19 I do want the record to be clear you didn't let 20 him answer. 21 RY MR. PINCH: 22 Do you have anything else you want to 23 add?

A. The second of all is what I said

before. Once you get to the 12 level, it is 1 generally in EPA understood that you will have 2 to put in a little extra overtime at work. 3 You mean GS-12? 4 0. Yes. 5 Α. That is a salary classification level 6 7 or something like that? Yes. Α. 8 Did you ever put in for overtime for 9 any work you did in connection with either of 10 the Midco sites? 11 12 A. Yes. Do you recall when you put in for 13 Q. overtime? 14 15 Α. Yes. 16 Q. And when was that? 17 That was in 1985, when we were responding to the first set of the generator 18 19 interrogatories. I got overtime approved for coming in 20 21 and spending extra time to respond to those 22 interrogatories.

Q. What GS level were you at that time?

A. I was a GS-12.

23

1	Q. At any time before or after that, did
2	you put in for overtime in connection with work
3	you did for either of the Midco sites?
4	A. I don't think so.
5	O. Okay.
6	MR. TENENBAUM: You say put in for overtime.
7	Are you distinguishing extra
8	compensation for overtime is what you mean? As
9	opposed to working more than eight hours a day?
10	MR. FINCH: Yes, that's right.
11	When I say put in for overtime, I mean
12	seeking extra compensation for the additional
13	hours.
14	MR. KEATING: I presume that you are
15	presuming that he got it, too, if he put in for
16	it.
17	MR. FINCH: We will get there.
18	Q. How did you put in for overtime when
19	you were answering the interrogatories?
20	A. How did I do it. I filled out a form
21	requesting overtime, and gave it to my
22	supervisor.
23	Q. There is a form available for that

24

purpose, or is it one that you just sort of --

1	A.	That's correct.
2	Q.	Okay.
3		Is it an EPA form or is it another
4	governmer	ntal form?
5	Α.	I don't know.
6	0.	You don't remember or you don't know?
7	Α.	I don't know whether it is a general
8	governmer	at form or an EPA form.
9 ,	0.	What supervisor did you give the form
10	to?	
11	Α.	Russell Diefenbach.
12	Ω•	Was this before or after you did the
13	work?	
14	Α.	Before.
15	Ú•	And he was your immediate supervisor at
16	the time?	?
17	Α.	Yes.
18	, Ω.	Do you know whether he approved that
19	request f	or overtime?
20	Α.	Yes, he did.
21	Q.	And when did you find out that he
22	approved	that request, was it before or after
23	you did t	the work?
24	A.	Before.

1 Q. And do you recall specifically what pay 2 period that work was completed in? 3 No, I don't. Α. 0. Mere you in fact paid the overtime? 5 Α. Yes. 5 Do you recall whether you were paid the 7 overtime at the end of the pay period in which you did the work or at some other time? Я 9 It was along with my regular check. Α. 10 And was it the end of the pay period 11 during which you performed the work? 12 Α. I think we get paid -- when we get 13 paid, we get paid for the two-week period two 14 weeks prior to the one that just elapsed. 15 Because you were paid for that work, Q. 16 you included that overtime work in the Superfund 17 daily timesheets? 18 I don't remember. 19 Are you testifying that it is possible Q. 20 that you did not include that overtime work in 21 the Superfund daily timesheets? A. I testified that I don't remember doing 22 23 that. I don't know whether I did or not.

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Do you know at what rate you were paid

the overtime, at a multiple of your salary or 1 your hourly equivalent of your salary, at the 2 same rate as that hourly equivalent? 3 4 A. If I remember right, once your pay is 5 at -- there is a certain lid on the pay. So, I 6 don't remember whether it is GS-11, step 10 or 7 what. But, for a lot of people when they work 3 overtime, if they do get it, they get paid less 9 10 than they do on their regular time. So I don't know what the pay multiplier would be. 11 Do you know whether the EPA is seeking 12 Q. recovery of the costs connected with that 13 14 overtime? 15 A. I would have to inspect the documents. Q. All right. 16 Let's go back to document Bates stamped 17 18 number 1254. On this it states you worked only 8 19 hours on the last Tuesday of the pay period; is 20 21 that correct? That's correct. 22 Α. Then you worked 9 hours on Wednesday? 23 Q.

Yes.

A.

1	Q. Then 9 hours on the Thursday?
2	A. Correct.
3	Q. And then 9 hours on the Friday?
4	A. That's correct.
5	O. I would hand to you what has been Bates
6	stamped as document number 1256, which purports
7	to be an EPA Region V Superfund daily timesheet
8	for the pay period 16, for the period ending May
9	18, 1985, also bearing your name and signature;
10	is that correct?
11	A. That's correct.
12	Q. Okay.
13	Let's look at the totals for the daily
1 4	work during this pay period. On the first
15	Tuesday it indicates a 9, is that correct, you
16	worked 9 hours that day?
17	A. That's correct.
18	Q. And then the next day you worked 9
19	'hours; is that correct?
20	A. That's correct.
21	Q. And the next day you worked 9 hours; is
22	that correct?
23	A. That's correct.

24

Q. The next day you worked 9 hours; is

1	that correct?
2	A. That's correct.
3	Q. And the next day you worked 9 hours; is
4	that correct?
5	A. That's correct.
6	Q. And the next day you worked 8 hours,
7	isn't that correct?
8	A. That's correct.
9	Q. That's the last Tuesday in the pay
10	period, isn't that correct?
11	A. That's right.
12	Q. Now, let's take a look back at the
13	document marked or Bates stamped 1254. Do you
14	see that?
15	A. Yes.
16	Q. And, interestingly enough, the last
17	Tuesday in that pay period you worked 8 hours;
18	is that correct?
19	A. That's correct.
20	Q. And let's go back to document number
21	1256; the next day you worked 9 hours; is that
22	correct?
23	A. That is correct.

Q. The next day you worked 9 hours; is

that correct?

- A. That's correct.
- O. The next day you worked 9 hours, is that correct?
 - A. That's correct.
- Q. Isn't it true that if you compare the work that you did during pay period 14, you worked 9 hours every day except the last Tuesday in that pay period, during which you worked 8 hours; is that right?
 - A. That's correct.
- Q. And during pay period 16, you worked 9 hours every day except the last Tuesday of that pay period, during which you worked 8 hours; is that correct?
- A. That is not -- I should go back.

 The first Monday of the pay period I

 didn't work.
 - Q. At all?
 - A. Right.
 - Q. Okay.
- A. So the total hours is 80 hours, it is called a compressed work week. We work 9 hours a day eight days, every two weeks one 8-hour day

and one day off every two weeks.

- Q. So the reason you are testifying that these totals look at they do is because you are required to work hours that way; is that correct?
- A. No, it is a voluntary program. We can either have -- we can either have 8-hour days ten days ever two weeks, or we can work the compressed work, which consists of 9 hours a day eight days every two weeks, one day off and one 8-hour day.
- Q. What you do is that you take the total time that you are in the office, and if under the program you are to be in the office 9 hours, you bill out 9 hours; isn't that correct?

MR. TENENBAUM: Object to the form.

A. No.

I bill the actual number of hours I work. And it also happens to be the amount of hours I am required to be there.

BY MR. FINCH:

- Q. To the minute, right?
- A. But at least -- I have at least put in the number of hours indicated here.

1	Q. At least?
2	A. Uh-hum.
3	Q. You are saying you might have put in
. 4	more hours than what is indicated there?
5	A. Yes.
6	Q. Why didn't you put those down, because
7	you weren't paid for them?
8	A. I wouldn't have been paid for them,
9	right.
10	O. I note that on these timesheets, your
11	time is divided in quarter-hour increments, is
12	that accurate?
13	A. Yes.
14	O. Is there a reason that you divided your
15	time in quarter-hour increments?
16	A. That is the minimum. We can break it
17	down as much as by the quarter-hour, under our
18	system.
19	Q. As much as by or are you entitled to
20	break it down by some increment other than a
21	quarter hour?
22	A. It can be a quarter hour, half hour,
23	full hour. But, we are supposed to we can
24	report to as much as the nearest quarter hour

in this case.

Q. I am not sure I understand that. Please help me understand.

Are you required to break your time down into applicable quarter-hour increments as little as a quarter of an hour, or are you entitled to break it down according the other increments, such as rounding it off to the nearest hour?

A. I think we are required -- we can break it down to the nearest quarter hour. But, I don't think it is a requirement.

Por example, in this pay period, I have -- on that Tuesday you are referring to, I have 1.25 hours for Midco I and 1.25 hours for Midco II. That means probably I was working on something for both Midco I and Midco II for two and a-half hours. So I broke it down, so I split it in half.

- Q. How do you know what you were -- about this quarter-hour increment procedure you have testified to; did someone tell you, did you read it, how did you learn it?
 - A. There was probably some type of

	-
1	guidance document on it.
2	Q. You are saying there was probably an
3	RPA guidance document as to how you report your
4	time?
5	A. Yes.
6	Q. Is it possible that you learned this
7	from something other than an FPA guidance
8	document?
9	A. Probably my supervisor might have
10	discussed it, or one of the supervisors
11	discussed it.
12	Q. Are you testifying that the breaking of
13	the time down into these increments was a matter
14	of Agency policy?
15	A. Yes.
16	As far as I know, it was Agency policy
17	that we could break down the time into
18	increments as small as one-quarter hour.
19	Q. According to this policy, as you
20	understand it, would you have had the right to
21	put down a full hour if all you did was work say
22	35 minutes on a project?

Why not?

23

24

I don't think we are supposed to, no.

1	A. Because we are supposed to put in the
2	actual time, time we spent on the project.
3	Q. To the nearest quarter hour or to the
4	nearest hour or to the nearest half hour?
5	A. I think it is to the nearest quarter
6	hour.
7	Q. You think?
8	A. Uh-hum.
9	Q. Does uh-hum mean yes?
10	A. That's correct.
11	Q. So, it is your testimony that this
12	Agency guidance document specifies the time is
13	to be rounded off to the nearest quarter hour?
14	A. I'm not sure it says that, whether
15	that's the smallest it can be rounded,
16	expressed into is the nearest quarter hour.
17	Q. Is the smallest.
18	But, it could be to a larger number
19	like, say, the nearest half hour?
20	A. I'm not sure.
21	Q. Do you know anyone who does know the
22	answer to that question?
23	A. Probably some of the supervisors know.
24	Q. Does your supervisor know the answer to

1	that question?
2	A. Probably.
3	O. So you don't know as you sit here today
4	as a 30 (b) 6 government witness whether or not
5	it is proper under EPA policy for someone
6	putting in time on the Midco sites to round off
7	their time to the nearest hour?
8	MR. GELMAN: Object as to form.
9	A. No, I don't know.
10	MR. FINCH: Okay.
11	MR. TENENBAUM: Mr. Hackley testified as to
12	that yesterday.
13	A. He did?
14	MR. TENENBAUM: Yes.
15	BY MR. FINCH:
16	Q. When you filled out document 1254 or
17	1256, did you fill it out on a contemporaneously
18	cumulative basis, or did you fill it out at the
19	end of the two-week period?
20	A. I filled it out at the end of the
21	two-week period.
22	Q. How did you know how much time you
23	spent on the various items contained within
24	these documents at the end of the two-week

1	period?
2	A. I keep a work diary of what I am doing
3	during the workday.
4	Q. What does this work diary look like?
5	A. It is a little book that says work
6	diary on it.
7	Q. Is it a loose-leaf notebook,
8	spiral-bound notebook?
9	A. Well, some of them I have used are
10	spiral-bound and some of them I bought from
11	Woolworth. It is a little bound book that has a
12	page for each day.
13	Q. Page for each day?
14	A. Uh-hum.
15	Q. And what did you put down on these
16	pages?
17	A. Generally what I was doing during the
18	day.
19	Q. What you were doing?
20	A. Yes.
21	Q. It would be a written description of
22	what you were doing?
23	A. Not necessarily a description.
2 4	Tdontification of what I was doing. Sometimes I

1	put some descriptions in it.
2	Q. And the amount of time you spent doing
3	it?
4	A. Yes, the time period.
5	Q. Why did you keep this description in
6	addition to the time?
7	A. Because I wanted to.
Я	O. You were not obligated to do this?
9	A. No. There is no requirement to keep a
10	work diary.
11	Q. Did you consult this work diary in
12	preparing these daily timesheets?
13	A. Yes, I always do.
14	Q. So you took the numbers that you wrote
15	down in the work diary and put them in the daily
16	timesheets?
17	A. No. There's no numbers there.
18	Q. There are no numbers at all?
19	A. I have the time periods when I worked
20	on certain projects, so I look at the time
21	periods, I add up the time I spent on a
22	particular project and put it on the timesheet.
23	Q. How did you know how much time you
24	spent on a project?

1	A. Well, as I just stated, I have the work
2	diary. I would write down during what time
3	- periods I was working on certain projects. So
4	when I go to that day at the end of the two-week
5	period, I look at what I was doing that day and
6	for what time periods. I add up the time I
7	spend on each project and put it on the
8	timesheet.
9	Q. Your work diary does have numbers in
10	it; is that right?
11	A. I just said they have the time periods.
12	Q. The time periods?
13	A. But not the number of hours.
14	Ω. What do you mean time period?
15	A. Meaning 8:00 a.m. until 10:00 a.m.,
16	11:00 a.m. to 1:00 p.m., for example?
17	Q. Do you ever work on two things at once?
18	. A. Yes.
19	Q. How did you note that in your diary?
20	A. I just write down what I am doing
21	during that period of time.
22	Q. You say that you are not required to
23	keep these diaries: is that right?

That's correct.

1 Q. Do you know if other employees keep such diaries? 2 I don't know. 3 Α. 4 Did your supervisor ever suggest to you Q. that you keep such a diary? 5 6 Α. No. 7 Do you know whether other employees 0. Я whose time is listed for the Midco reports keep 0 such diaries? 10 Α. No. 11 Do you know whether other employees 0. 12 whose time is listed on the Midco cost documents 13 filled out their daily time sheets at the end of 14 the pay period or whether they filled them out 15 on a contemporaneously ongoing basis? 16 A. No. 17 You just don't know? 0. 18 No, I don't. A. 19 Do you know of any EPA employee who has Q. 20 filled out one of these daily timesheets at the 21 end of the pay period without consulting any 22 documents to see what time he or she actually 23 spent on a daily basis?

24

I don't know how other people fill out

1	the timesheets.
2	Q. Is a blank timesheet issued to EPA
3	employees at the beginning of the pay period so
4	that they have it in their possession and can
5	fill it out on a contemporaneous basis
6	throughout the pay period?
7	A. Blank timesheets are available to all
8	the employees so they can fill it out
9	contemporaneously if they want to.
10	O. Do you eat lunch?
11	A. Yes.
12	O. Are lunch periods included in the
13	totals listed on documents 1254 or 1256?
14	A. No. We are not paid for lunch.
15	O. How much time do you take for lunch
16	every day?
17	A. Half an hour to 45 minutes.
18	Q. Never less than a half an hour, you
19	never go for a quick one?
20	A. Sometimes we work during lunch.
21	Q. Pardon me?
22	A. Sometimes we work through lunch.
23	Q. Then it would show up in your pay
24	period on the timesheet?

That would be some of the overtime 1 No. A. 2 we don't get paid for. Now, if you had a half an hour lunch 3 period, would you work any more in addition to 4 that lunch period than if you had a fifteen 5 minute lunch period? Do you understand that 6 7 question? 8 It is a little garbled. Forget it. On all these days except the Tuesday, 9 10 the last Tuesday of the pay period you worked 9 11 hours, when you worked at all; is that right? 12 That's correct. A. If you had a half an hour lunch period 13 Q. 14 in there on a Monday, and a forty-five minute 15 lunch period on a Tuesday, does that mean that on the Monday you didn't stay as late as you did 16 on the Tuesday, so you got all your nine hours 17 18 in? Do you understand that question? 19 20 A. Would you repeat that question. 21 Q. All right. 22 Let's say, today is -- what is today, today is Thursday. So according to these 23

24

timesheets, since it is a Thursday, you would

1	necessarily work nine hours; is that correct?
2	A. Uh-hum.
3	O. Does uh-hum mean yes?
4	A. Yes.
5	O. Okay.
6	If you took a half an hour lunch today,
7	as opposed to a one-hour lunch, would that
8	affect the total amount of time you spend
9	working for purposes of these timesheets?
10	Do you understand that question?
11	A. I don't understand the question.
12	O. All right.
13	What don't you understand about it? It
14	seems kind of clear. I don't want to keep
15	asking the same thing.
16	MR. KFATING: I am not even sure what he
17	eats for lunch.
18	MR. FINCH: We will get to that. Don't
19	worry.
20	A. Is what you mean is if I took say a
21	little longer than half an hour for lunch, did I
22	stay late that day.
23	Q. That's what I was trying to ask.
24	A. Sometimes I would and sometimes I

1

2

wouldn't. I don't say I always did.

3

Q. If you didn't, wouldn't that affect the total number of hours you were supposed to have

I mean, it always came out to a 9

4

worked according to these timesheets?

5

6

unless it was the last Tuesday of the pay

7

period, where it came out to an 8. And yet you

8

have testified that the amount of time you

actually spent during a lunch period varied.

9

A. So what is your point now?

10

Q. My question is, how you can come up

12

with the same totals even though one of the

13

variables changes -- to put it into engineering

14

language?

question.

15

MR. TENENBAUM: Asked and answered.

16

17

A. So you are saying I should have put down 8 hours and 55 minutes instead of 9 hours?

18

BY MR. FINCH:

19

I am asking you. What do you think?

20

MR. TENENBAUM: Object to this line of

21

questioning. You are asking for the witness to

22

speculate. You are asking a hypothetical

23

A. I would say usually I spend more time

at work than I needed to. So that would more 1 than make up for taking a little extra time at 2 3 lunch sometimes. BY MR. FINCH: 4 5 Q. Okay. Do you ever do anything else during the 6 day that doesn't constitute work? 7 We have accounted for lunch. Do you 8 ever take a coffee break? 9 10 Yes. But, that is allowed in the 11 government regulations. 12 We are allowed to take a 15-minute break in the morning and a 15-minute break in the 13 14 afternoon. 15 0. Who do you bill that to, whoever you were working on at the time that you took the 16 break? 17 18 A. I think I would bill it to the general 19 account. Is there a general account line in 20 Q. these timesheets? 21 It is right here. 22 23 Q. I see. MR. HILLEMANN: Which line are you pointing 24

1 to?

BY MR. FINCH:

O. Is that the management and support line, account code 4; is that what you are pointing to?

A. Yes.

I guess since the Agency allows it, it would be considered part of the work day.

Q. Is it your understanding that any time you spent for Midco I or Midco II as reflected on these timesheets is time for which costs may be recovered by the United States in this case?

MR. GELMAN: What was --

Can you read that back, please?

(The record was read.)

I would object to that, because it calls for a legal conclusion and also as to form.

MR. FINCH: All right. Let me withdraw it then, ask it another way.

Q. Are you aware of any process by which time you spent on Midco I and Midco II as reflected on the daily timesheets supplied to us in this case was eliminated or discounted for

purposes of compiling costs attributable to 1 Richard Boice for which the government seeks 2 recovery in this case? 3 MR. GELMAN: Same objection but he can 4 5 answer. If what you mean is have I filled out a Α. 7 timesheet and we decided that for some reason 8 because of improper documentation on the

BY MR. FINCH;

the defendants.

O. That's not what I mean. I am not saying for improper documentation. It could be for any reason at all.

timesheet that it shouldn't be recovered from

Was there any discounting or elimination of that time for purposes of adding up the costs that the government is seeking in this litigation?

- A. From the time recorded on the timesheet?
- Q. From the time reported on the timesheet.
 - A. For my work?
 - Q. We will start with your work, since I

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1	presume you are most familiar with that.
2	A. Not that I know of. No.
3	O. Okay.
4	So, therefore, every hour reflected on
5	your timesheets for Midco I and Midco II is an
6	hour for which the government is seeking cost
7	recovery in this case; is that right?
8	A. That's right. And I probably spent
9	quite a bit more than what we are requesting.
10	Q. Than what is in the timesheets there
11	which the government is seeking to recover, is
12	that right?
13	A. That's correct.
14	MR. GELMAN: Again the same objection, no
15	foundation.
16	BY MR. FINCH:
17	Q. Does the government have any way of
18	knowing what it is you did during the hours that
19	are reflected on these timesheets?
20	MR. GELMAN: Object to that. Somewhat
21	ambiguous, who the government is. Anybody in
22	the government you want to identify?
23	MR. FINCH: The United States of America is
24	seeking recovery of these costs. The United

1 States of America is asserting that these costs 2 are recoverable. MR. GELMAN: The costs are reflected in some 3 of the cumulative cost summaries, yes. MR. FINCH: Okay. That is what I mean by 5 6 the government. The party that is asserting that the costs are recoverable. 7 Do you understand the question? 8 0. MR. TENENBAUM: It does not address the 9 10 defect of the objection. 11 MR. FINCH: I am just clarifying it, if it 12 helps. What was the question? 13 A . 14 Let me rephrase it. The United States of America has no way 1.5 16 of knowing what it was you did during the hours 17 reflected on these timesheets, isn't that 18 correct? Well, I am part of the United States of 19 20 America. 21 0. So am I. So what do you mean? 22 Α. 23 What I mean is the party that is 2. 24 seeking --

1	MR. TENENBAUM: Are you employed by the
. 2	United States?
3	MR. FINCH: He says he is part of it and so
4	am I. I am a citizen.
5	MR. GELMAN: Come on, counsel, let's get
6	moving.
7	MR. FINCH: No, I was frankly and let the
8	record reflect it was a smart-alecky answer to a
9	question that I think was fairly
10	straightforward.
11	MR. TENENBAUM: I think it was a perfectly
12	legitimate answer.
13	We objected on the ground that we
14	didn't know who you meant when you say United
15	States of America.
16	MR. FINCH: The party seeking recovery of
17	the costs is what I said. And the party seeking
18	recovery of the costs, Alan, is the United
19	States.
20	MR. TENENBAUM: If I asked that question of
21	Standard T, you would object and probably
22	instruct him not to answer. Wouldn't you?
23	MR. FINCH: If you were to ask Standard T
24	what cooks Dichard Roics never mind.

MR. TENENRAUM: If I were to ask Standard T 1 does Standard T do A or B, you would object. 2 Who at Standard T. 3 In spite of that, you can see these are 4 signed by a supervisor and so there is some 5 oversight of completion of the timesheets. 6 If the supervisor thinks that the 7 employee is doing something unreasonable in 8 filling out the timesheets, he should do 9 something about it. 10 BY MR. FINCH: 11 12 Okay. That really doesn't answer my Q. 13 question, but let's talk about that for a 14 minute. Were you present when a supervisor 15 signed these timesheets? 16 17 I might have been at work, but I wasn't 18 sitting over his shoulder, no. When do you submit the timesheets, you. 19 Q. do so how many days in advance of the time that 20 21 you are paid for the time reflected in the 22 timesheets, do you know? They are completed at the end of the 23 Α.

week, at the end of the two-week period.

	-
1	Q. Do you recall ever having been
2	questioned by your supervisor about anything you
3	did in filling out test forms?
4	A. Yes.
5	Q. Do you recall a specific instance?
6	A. I put down, I made some type of mistake
7	on the account number, something like that. I
8	don't remember.
9	Q. Do you ever recall one of your
LO	supervisors asking you to explain or just tie
11	the amount of time you put down on any item
12	relating to Midco?
L3	A. No.
14	Apparently he never thought it was
15	unrea sona ble.
16	Q. Is it your testimony that your
17	supervisors are obligated to review these
18	timesheets to determine whether the amount of
19	time is reasonable?
20	MR. TENENBAUM: Objection. Calls for a
21	legal conclusion.
22	A. They review it.
23	
24	BY MR. FINCH:
	N # 111 & * T14 AT1 1

Your understanding. I don't want a 1 Q. 2 legal conclusion. Is it your understanding that you will 3 be supervised as to the reasonableness of the 4 time that appears on these timesheets? 5 Yes. 6 Α. I think the supervisor looks at them 7 and if they see something there that appears Я unreasonable to them, they will do something 9 10 about it. It is also reviewed by our financial 11 12 management branch. 13 Q. They don't know, neither your supervisor nor the financial management people 14 know what it is that you did during these hours? 15. My supervisor has a good idea of what I 16 did during the two weeks. 17 For each of these two-week periods? 18 19 When he signs, before he signed it, he would have known. 20 He would have known? 21 0. 22 (Nodding head.) 23 MR. TENENBAUM: Is that a yes? You nodded 24 your head. You have to say yes.

1	MR. HILLEMANN: Answer yes or no for the
2	record.
3	A. As to whether or not he reviewed it.
4	He reviewed it at the end of the two-week
5	period.
6	BY MR. PINCH:
7	O. How long have you been supervised by
8	Melinda Gould?
9	A. I think about two years.
10	Q. Okay.
11	During that two-year period, is it your
12	belief that Ms. Gould was aware of everything
13	you were doing on the Midco sites for each of
14	the pay period increments?
15	. A. I don't think I said she was aware of
16	everything.
17	I said she knew what I was doing
18	generally on the projects.
19	Q. So that if you had ten hours during the
20	pay period on the Midco sites, Ms. Gould would
21	have known basically what you were doing during
22	that ten-hour period?
23	A. She would have a pretty good idea of
24	what I was doing.

1	Q. Did you tell her?
2	A. We talked, yes.
3	MR. TENENBAUM: For the record, how much
4	more do you have?
5	MR. FINCH: I have a little while. Why
6 ·	don't we break?
7	MR. TENENBAUM: Maybe we can finish.
8	Does anyone else have any questions?
9	MR. HILL: I have maybe five minutes, ten
10	minutes.
11	MR. FINCH: I think we ought to break.
1 2	(Discussion had off the record.)
13	
14	
15	
16	(Whereupon a recess was taken
17	until 1:15 o'clock p.m. of the
18	same day.)
19	
20	· · · · · · · · · · · · · · · · · · ·
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23	
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ı	IN THE UNITED STATES DISTRICT COU	نارة كا ال
-	FOR THE MORTHERN DISTRICT OF INDIA	
2	noision daoahva	
3	UNITED STATES OF AMERICA,)
•)
4	Plaintiff,)
•	, , , , , , , , , , , , , , , , , , , ,))
5	vs.	Civil Action
	<u> </u>) No. H-79-556
6	MIDWEST SOLVENT RECOVERY INC.;) Third-Party
	MIDWEST INDUSTRIAL WASTE DISPOSAL) Complaint
7	COMPANY, INC.; INDUSTRIAL TECTONICS,)
	INC.; Y & F CORPORATION; ERNEST DE)
Ŗ	HART; EDWARD P. CONLEY; HELGA C.)
	CONLEY; LOVIE OF HART; CHARLES A.	,
9	LICHT; DAVID E. LICHT; DELORFS LICHT;)
	EUGENE KLISIAK; JEANETTE KLISIAK;)
10	LUTHER G. BLOOMBERG; ROBERT J. DAW-	·
	SON, JR.; JOHN MILETICH; MARY)
,11	MILETICH; PENN CENTRAL CORPORATION;)
	INSILCO CORPORATION; RUST-OLEUM, INC.;)
12	ZENITH RADIO CORPORATION; STANDARD T)
	CHEMICAL COMPANY, INC.; AMERICAN CAN)
13	COMPANY, INC.; PRE FINISH METALS, INC.;	
	PREMIER COATINGS, INC.; MOTOROLA, INC.;	,
14	and DESOTO, INC.;)
15	Defendants.	<i>)</i>
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16	ا من قب به قب به به به به به به به به که فه که فر که که که که که که به به به به که به به به به به به به به به ب	, }
7.11	AMERICAN CAN COMPANY, INC.,	,)
17	DESOTO, INC., INSILCO CORPORATION,	ý
* ′	MOTOROLA, INC., PRE FINISH METALS,	ý
18	INC., PREMIER COATINGS, INC.,	,)
	RUST-OLBUM, INC., STANDARD T)
19	CHRHICAL COMPANY, INC.,)
	ZENITH RADIO CORPORATION, JOHN)
20	MILETICH, MARY MILETICH and THE)
	PENN CENTRAL CORPORATION,)
21)
	Third-Party Plaintiffs,)
22	•)
	vs.)
23)
	ACCUTRONICS, ACTIVE SERVICE CORP.,)
24	AMERICAN MAMEPLATE & DECORATING CO.,)

1	AMERICAN PRINTER & LITHOGRAPHER CO.,) AMERICAN RIVET COMPANY, APPCO,)
2	APPROVED INDUSTRIAL REMOVAL, INC.,)
3	ARMOUR PHARMACEUTICAL, ARTISAN HAND) PRINTS, ASHLAND CHEMICAL CO.,)
4	AVENUE TOWING COMPANY, BARR &) MILES, INC., BELDEN ELECTRICAL)
5	PRODUCTS DIV. OF COOPER INDUSTRIES,) INC., PRETFORD HANDFACTURING, INC.,)
ና	BUTLER SPECIALTY COMPANY, INC.,) BY PRODUCTS MANAGEMENT, CALUMET)
7	CONTAINER, CARGILL, INC.,) CHEMALLOY DIVISION OF FISHER- CALO)
	CHEMICAL CO., CHICAGO ETCHING CORP.,)
8	CHICAGO NAMEPLATE COMPANY,) CHICAGO ROTOPRINT CO.,)
9	C & C INDUSTRIAL MAINTENANCE CORP.,) CITY OF GARY, INDIANA, C.P. CLARE)
10	DIVISION OF GENERAL INSTRUMENTS)
11	CORP., C.P. HALL CO., C.P. INORGANICS, COMMANDER PACKAGING,)
12	CONNOR FOREST INDUSTRIES, CONSERVA-) TION CHEMICAL, CONSUMERS PAINT)
	FACTORY, INC., CONTINENTAL)
13	WHITE CAP DIVISION OF CONTINENTAL) CAN COMPANY, CONVERSIONS BY GERRING,)
14	COUNTY OF DU PAGE, ILLINOIS,
15	CRONAME, INC., CROWN CORK & SEAL) CO., INC., CULLIGAN INTERNATIONAL)
16	COMPANY, CULLIGAN WATER CON- DITIONING, INC., FRANK J. CURRAN,
	CUSTOM METALS PROCESSING,
17	DAP, INC. OF BEECHAM COSMETICS, DAUBERT CHEMICAL COMPANY,)
18	DEUBLIN COMPANY, DOBSON CONSTRUCTION)
19	INC., DUO FAST CORPORATION, DU-TONF) CORP., HAROLD EGAN, EKCO HOUSEWARE)
20	CO., EL-PAC, INC., EMBOSOGRAPH DIS-) PLAY MFG. CO., ESS KAY ENAMELING, INC.,)
	BTHICON, INC., FELT PRODUCTS MFG. CO.,)
21	FLINT INK CORP., FURNAS ELECTRIC) CO., GEARMASTER DIVISION, EMERSON)
22	ELECTRIC, THE GILBERT & BENNETT)
23	MPG. CO., GLD LIQUID DISPOSAL, HENRY PRATT COMPANY, J.M. HUBER
	CORPORATION, HYDRITE CHEMICAL CO.,
24	INTAGLIO CYLINDER SERVICE, INC.,

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JOHNSON & JOHNSON, J & S TIM MILL
 1
       PRODUCTS, KNAACK MEG. CO., LANSING
 2
       SERVICE CORPORATION, LAUTTER
       CHEMICAL, LIQUID DYNAMICS,
 3
       LIQUID WASTE, INCORPORATED,
       STEVE MARTEL, MASONITE CORPO-
       RATION, MCWHARTER CHEMICAL CO.,
 4
       METAL RECLAIMING CORPORATION,
 5
       METROPOLITAN CIRCUITS.
       MIDUEST RECYCLING COMPANY, MONTGOMERY
       TANK LINES, MORTON THIOKOL INC.,
 6
       MR. FRANK, INC., NAMSCO, INC.,
       NATIONAL CAN CORPORATION, NAZ-DAR CO.,
 7
       NUCLEAR DATA, INC., PPG INDUSTRIES,
 8
       INC., PASLODE COMPANY, PIERCE & STEVENS)
       CHEMICAL CORP., PIONEER PAINT PRODUCTS,)
 9
       PREMIER PAINT CO., PYLE-MATIONAL CO.,
       R-LITE, REFLECTOR HARDWARE CORP.,
10
       REGAL TUBE, RELIANCE UNIVERSAL, INC.,
       RICHARDSON GRAPHICS, JOHN ROSCO,
11
       ROZEMA INDUSTRIAL WASTE, ST. CHARLES
       MANUFACTURING, SCHOLLE CORPORATION,
12
       SCRAP HAULERS, SHERWIN WILLIAMS
       COMPANY, SHELD COATINGS, INC.,
13
       SIZE CONTROL COMPANY, SKIL CORPORA-
       TION, SPECIAL COATINGS CO.,
14
       SOUTHERN CALIFORNIA CHEMICAL,
       SPECIALTY COATINGS, INC.,
15
       SPOTMAILS, INC., STAR TRUCKING, STERN
       ELECTRONICS, INC., JOE STRAUSNICK,
16
       STUART CHEMICAL & PLAINT, INC.,
       SUMMER & MACE, SUN CHEMICAL,
       SYNTECH WASTE TREATMENT CENTER,
17
       T.R.C., TERPACK, INC., ALFRED TENNY,
18
       THIBLE-ENGDAHL, INC., THOMPSON
       CHEMICALS, TIFFT CHEMICALS,
       TOUNEY DISPOSAL, TRIPLE S. ETCHANTS,
19
       UNIROYAL, INC., UNITED RESIN AD-
       HESIVES, INC., U.S. ENVELOPE, U.S.
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       SCRAP AND DRUM, U.S. STEEL CORP., UNI-
       VERSAL RESEARCH LABORATORIES, INC.,
21
       UNIVERSAL TOOL & STAMPING COMPANY.
22
       VANDER MOULEN DISPOSAL, VELSICOL
       CHEMICAL CORP., VICTOR GASKET
23
       DIVISION OF DANA CORPORATION,
       WARNER ELECTRIC BRAKE & CLUCH CO.,
24
       WARWICK CHEMICAL, WASTE RESEARCH &
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1	RECYCLING, XEROX CORPORATION, and
2)
3	Third-Party Defendants.)
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8	DEPOSITION OF RICHARD E. BOICE
9	August 9, 1990
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The continued deposition of RICHARD EDWIN ROICE, called for examination by the Defendants, pursuant to notice and pursuant to the provisions of the Federal Rules of Civil Procedure of the United States District Courts, pertaining to the taking of depositions for the purpose of discovery, taken before Arnold N. Goldstine, a Notary Public and Certified Shorthand Reporter within and for the County of Cook and State of Illinois, at 200 West Wacker Drive, on August 9, 1990, commencing at the hour

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of 1:30 o'clock p.m.

1 APPEARANCES: 2 3 Mr. Alan S. Tenenbaum and Mr. Leonard M. Gelman Trial Attorney 5 Environmental Enforcement Section Land & Natural Resources Division 6 U.S. Department of Justice P. O. Box 7611 7 Ben Franklin Station Washington, D. C. 20044 Я -and-9 Mr. Michael R. Berman 10 Assistant Regional Counsel Solid Waste & Emergency Response Branch 11 U.S. Environmental Protection Agency Region V 12 230 South Dearborn Street Chicago, Illinois 60604 13 -and-14 Peter W. Moore 15 Assistant Regional Counsel U.S. Environmental Protection Agency 16 Region V Office of Regional Counsel 17 230 South Dearborn Street Chicago, Illinois 60604 18 appeared on behalf of Plaintiff, 19 United States of America; 20 21 22 23 24

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1	APPEARANCES (CONTINUED):
2	
3	
	Mr. Michael R. Blankshain
4	Wildman, Farrold, Allen & Dixon
_	225 West Wacker Drive
5	Chicago, Illinois 60606-1229
6	appeared on behalf of
_	Penn Central Corporation;
7	
_	
8	
9	
9	Mr. David Finch
LO	McDermott, Will & Emery
	227 West Monroe Street
11	Chicago, Illinois 60606-5096
12	appeared on behalf of Standard T
13	Chemical Company;
13	
l 4	
	Mr. Carl B. Hillemann
15	Sonnenschein Nath & Rosenthal
	One Mercantile Center
l 6	Suite 2600
17	St. Louis, Missouri 63101
'	appeared on behalf of
18	Desoto, Inc.;
	•
19	
20	Mr. James T. J. Reating
21	Law Offices of James T. J. Reating, P.C. Printers Row
41	542 South Dearborn Street
2 2	Chicago, Illinois 60605
23	appeared on behalf of
	Premier Coatings, Inc.
24	·

1	MR. FINCH: Back on the record please.
2	RICHARD E. BOICF,
3	having been previously duly sworn,
4	was examined and testified further as follows:
5	CROSS EXAMINATION
6	BY MR. FINCH:
7	O. Mr. Roice, you testified before our
8	lunch break that you maintained a diary of time
9	that you spent on various matters including the
10	Midco case.
11	For how many years did you maintain
12	such a diary?
13	A. As far as I know, I started, I believe
14	I started around 1980.
15	Q. And are you still keeping that diary?
16	A. Yes.
17	Q. Do you still have copies of the diary
18	for each of the years since 1980?
19	A. Yes.
2.0	Well, there might be some, a missing
21	period here and there. But, as far as I know, I
22	have all of it.
23	Q. All right.
24	We would make a request at this time

1	MR. FINCH: Sure.
2	(Discussion had off the record.)
3	MR. GELMAN: Let's go back on.
4	The government will respond to Mr.
5	Finch's request and with various objections that
6	we may raise after Mr. Boice has finished
7	after Mr. Finch is finished with Mr. Boice.
8	MR, FINCH: Just so the record is clear, as
9	far as I am concerned, my cross examination of
10	this witness will not be completed until those
11	records have been produced and I have had an
12	opportunity to question him about them.
13	MR. GELMAN: You are going to continue now,
14	though, with some other lines of questioning.
1.5	MR. FINCH: Yes, I am.
16	MR. GELMAN: Thank you.
17	BY MR. FINCH:
18	Q. Mr. Boice, who is Domingo,
19	D-o-m-i-n-g-o, Abella, A-b-e-l-l-a?
20	A. I already answered that question when
21	Mike Hill was questioning me.
22	Q. Okay.
23	James Adams, Jr., who is he?
24	A. Are you looking at the Midco I cost

for copies of those diaries, redacted if the witness wishes to do so, so as to limit it to Midco entries.

But, we would like to see the diaries as they pertain to the Midco entries for all periods of time for which costs relating to Mr. Boice's activities are sought in this case.

MR. GELMAN: From Standard T?

MR. FINCH: No, from everybody.

MR. GELMAN: Even before April 1, '85?

MR. FINCH: Even before April 1, '85.

I think we are entitled to know how those diaries were utilized in order to see the manner in which the accuracy of records were kept and to compare them with the accuracy of records that may pertain to costs which are attributed to us.

MR. GELMAN: Okay.

MR. FINCH: And I would ask the government if they could indicate the time at which these materials would be available for our review?

MR. GELMAN: Okay.

Can we go off the record here for a moment?

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summary not covered costs?

- Q. James Adams, who is he?
- A. I want to refer to the page you are looking at.

Are these travel costs?

Q. I want to know who these people are. I am not asking --

I know he is wondering what document I am looking at, but I simply want to know who the people are. I don't really wish at this time to identify where I am getting these names, frankly.

- A. James Adams is the supervisor of the quality assurance office, in the environmental services division of USEPA, Region V.
 - Q. All right.

MR. GELMAN: I am going to just make a general objection now as to the relevance of going into each employee and what they may or may not have done and the time that they have done it, and each of the hours they have worked, and as to each hour that they worked, what they did on that day they worked to the extent that Mr. Hill has already covered quite a few

different employees.

And it was determined that -- the witness did testify that he could not definitively say as to each hour that was put specifically into Midco, what that activity was.

MR. FINCH: Okay.

MR. HILL: Or did he identify any hours that he could.

MR. FINCH: I don't recall anything any of that. I just asked who James Adams was.

Why don't you reserve each of these little objections until such time as I ask a question.

You may be surprised, I may not ask.

MR. GELMAN: I just want to make sure, we went for an hour on discussing Mr. Boice's lunch approximately for the past ten years.

I would hope we wouldn't get into the same line of questioning on identifying employees the way Mr. Hill did. I just don't want to repeat that.

MR. FINCH: Can we go off the record for a moment. Thank you.

(Discussion had off the record.)

1	MR. FINCH: Back on the record.
2	Q. Basil Anderson, who is he?
3	A. Basil Anderson?
4	O. Yes.
5	A. I don't know who he is.
6	Q. Patricia Ashkanazy, who is she?
7	A. She is a secretary in the quality
8	assurance office of the environmental services
9	division, Region V USEPA.
10	At least she was. I'm not sure what
11	she is doing right now.
12	O. As a secretary, she performed to your
13	knowledge clerical tasks?
14	A. Yes.
15	Q. All right.
16	William Ballard?
17	A. He is some type he is a
18	hydrogeologist or a groundwater specialist.
19	At the time of the Midco project he was
20	working in the water division, office of
21	groundwater.
22	Q. Linda Barney, who is she?
23	A. She is a secretary in the remedial
24	regnonge branch HSEPA. Region V.

1	Q. All right.
2	For the record that is B-a-r-n-e-y.
3	Alan K. Baumann, B-a-u-m-a-n-n. Who is
4	he?
5	A. Okay.
6	For Midco costs, he would be at
7	least for the later costs in 1989, he would be
8	the safety officer in the office of Superfund
9	Region V USEPA.
10	Q. Jamey, J-a-m-e-y, Bell?
11	A. He is the administrative record
l 2	coordinator, waste management division, USEPA.
13	Q. John Bernstein?
14	A. John Bernstein.
15	Q. B-e-r-n-s-t-e-i-n.
16	A. He works in regional counsel, Region V
١7	USEPA, in maintaining files and doing other
18	tasks.
L 9	I am not sure exactly what his title
20	is.
21	Q. Sheri Bianchin, B-i-a-n-c-h-i-n. Who
2 2	is she? She spells her first name S-h-e-r-i.
23	A. Bianchin.
2 4	Q. I guesa so.

1	A. At the time she charged hours to the
2	site, she was in the water division, drinking
3	water section, Region V, USEPA.
4	O. Kevin Bolger. B-o-1-g-e-r.
5	A. He is in the quality assurance office,
6	Region V USEPA.
7	Q. Donald Booker. B-o-o-k-e-r.
8	A. I don't know who he is.
9	Q. Kenneth Booker. Same spelling.
10	A. I don't know who he is.
11	Q. Stephan, S-t-e-p-h-a-n, Bouchard,
12	B-o-u-c-h-a-r-d.
13	A. I don't remember who he is.
14	Q. Alicia Brown., A-1-i-c-i-a.
15	A. I am not sure.
16	Q. Patrick Churilla. C-h-u-r-i-l-l-a.
17	A. He is in the central regional
18	laboratory, Region V US Environmental Protection
19	Agency.
20	Q. Dionne Collins, D-i-o-n-n-e.
21	A. Collins. I don't know who he is.
22	Q. David Dolan.
23	A. At the time he incurred costs he was
24	in - he was in the water division and he was

some type of risk assessment specialist. 1 Charles Elly. E-1-1-y. 2 Q. A. He is a supervisor in the central 3 regional laboratory, Region V USEPA. 4 5 0. Okay. Dianne Glagler. G-1-a-g-1-e-r. 6 I don't remember the name. 7 Α. Q. Gilbert Frye. F-r-y-e. 8 He is a chemist in the central regional 9 A. 10 laboratory, USEPA. Cynthia Fuller. F-u-1-1-e-r. 11 Q. A. She is in the Great Lakes National 12 Programs Office, Region V USEPA. 13 14 Arthur Paul Gasior. G-a-s-i-o-r. 0. 15 A. Gasior. 16 Q. All right. Before he retired, he was in public 17 Α. 18 affairs office, Region V USBPA. Public affairs? 19 Q. 20 A. Right. 21 Is that publicity and stuff like that? Q. That is handling public meetings, 22 Α. 23 handling contacts with the public. 24 Sylvia Griffin, who is she? Q.

I believe she works for the -- when the 1 A. cost were incurred, she worked for the central 2 regional laboratory, Region V. 3 0. Kenneth Gunter. G-u-n-t-e-r. 4 I don't know who he is. 5 A. O. Richard Hackley, is that the same 6 Richard Hackley? 7 8 Α. Yes. Timothy Henry, who is he? 9 Q. A. He is a supervisor. 10 I think he is in the permits section, 11 water division Region V. 12 Soobok Hong. S-o-o-b-o-k, H-o-n-g. 13 Q. 14 She was a quality assurance project A. plan coordinator in the office of Superfund, 15 Region V USEPA. 16 Q. Anthony James? 17 I don't remember. 18 A. 19 Q. Andrea J-i-r-k-a, Jirka, She is a supervisor in the central 20 21 regional laboratory. O. Robert Jones? 22 When the costs were incurred, he was 23 A.

the safety officer for the Office of Superfund,

1	Region V USEPA.
2	Q. Amberina Khan. K-a-h-n.
3	A. I don't remember her.
4	Q. Sukwha Rim. S-u-k-w-h-a, K-i-m.
5	A. I don't remember.
6	Q. Robert Lee.
7	A. I don't remember.
8	I think he is a chemist in the central
9	regional laboratory.
10	Q. Ida Levin. L-e-v-i-n.
11	A. She is in the quality assurance office.
12	Q. Ricky Matheny. M-a-t-h-e-n-y.
13	A. Matheny. I don't remember him.
14	Q. Neal Meldgin. M-e-1-d-g-i-n.
15	A. He was a remedial project manager,
16	Office of Superfund, USRPA.
17	Q. Peter Moore?
18	A. Peter Moore is in regional counsel.
19	Q. That is
20	A. Yes. That is Peter Moore.
21	Q. Erin Moran. E-r-i-n Moran.
22	A. Okay.
23	She is in the technical support unit.
24	She is at risk assessment specialist, Office of

Superfund, Region V USRPA.
Q. John Morris?
A. He is a supervisor in the central
regional laboratory.
Q. Patricia Morris?
A. I don't remember her.
n. Joseph Paisie, P-a-i-s-i-e.
Λ. I don't remember him.
O. Pankaj J. Parikh. P-a-n-k-a-j, J.,
P-a-r-i-k-h.
A. Would you repeat that?
O. Do you want me to spell it again?
A. I am not sure you are pronouncing it.
MR. GELMAN: Can you show him the document?
A. No, I don't remember that.
BY MR. FINCH:
Q. Stephen Parker?
A. I don't remember.
Q. Babu Paruchuri, B-a-b-u, last name
P-a-r-u-c-h-u-r-i.
A. At that time he charged hours to the
site he was in the quality assurance office.
Q. Raymond Paus. P-a-u-s.

I don't remember him.

Let me ask you just about Babu. He was 1 0. in the quality assurance office? 2 3 A. Yes. Does that mean he did work relating to 4 0. quality assurance at the site? 5 He was involved in review of the 6 Α. quality assurance project plan submitted by the 7 defendants. R Just the OAPP itself? 9 0. And he had some follow-up work on the 10 11 site reviewing some of the on-site analyses and seeing whether they were actually being 12 conducted in accordance with the QAPP as 13 14 approved by USEPA. So Babu is a government official who 15 0. 16 would know whether the groundwater sampling data 17 was or was not conducted in a manner consistent 18 with the QAPP? 19 MR. GELMAN: I would object to the form as 20 well as getting into some areas both on 21 record-review and as well as the deliberative-process privilege, as part of a 22 23 general type question, in that area.

24

MR. FINCH: Are you instructing him not to

1 answer? MR. GELMAN: Object to that question in the 2 way it is formed. 3 I am instructing him not to Yes. 5 answer. 6 MR. FINCH: Let me continue on. Do you know, Mr. Boice, whether the 7 government is charging any of the defendants for 8 any effort to determine whether the groundwater 9 sampling data was gathered and analyzed in a 10 manner consistent with the QAPP? 11 12 A. Yes. 13 0. Okay. Whose time comprises those costs, do 14 you know that? 15 16 A. Okay. That would be the same 17 MR. GELMAN: objection. As far as the general people that 18 may be involved in that, I think he can answer. 19 I am not instructing him not answer that. 20 21 MR. FINCH: 22 Who are the people whose time were 23 comprised in those cost?

Most of the oversight of sampling was

conducted by Roy F. Weston, Inc. 1 I was on site a few times myself and 2 observed the sampling, some sampling. Babu, his 3 4 review was strictly of some on-site chemical analyses that were conducted. 5 Okay. That answers my question. 6 Q. Who is Raymond Paus? P-a-u-s. 7 Did I ask you that? ß I don't know who he is. ŋ A. 10 0. David Payne. P-a-y-n-e. 11 He is a chemist in the quality 12 assurance office. 13 All right. 0. P-r-a-n-a-s, P-r-a-n-c-k-e-v-i-c-u-i-s. 14 He is a technical person in the Great Lakes 15 National Program Office. 16 Connie Puchalski. P-u-c-h-a-l-s-k-i. 17 0. She is a supervisor in regional 18 counsel. 19 20 Q. Abeer Outub. A-b-e-e-r. I don't know who he is. 21 A. 22 Q-u-t-u-b. Q. I don't know. 23 A. Hilda Roldan. 24 R-o-1-d-a-n.

Q.

1	A. I'm not sure who she is.
2	Q. Melvin Ross, Jr.?
3	A. I don't know who he is.
4	O. You are sure you don't know who Melvin
5	is?
6	A. Melvin Ross.
7	O. This indicates there is over 204
8	payroll hours he put into this project.
9	You don't know who he is?
10	A. No. No, I don't remember who he would
11	be.
12	Q. Were you RPM during fiscal years '85,
13	'86 or '87?
14	A. Yes.
15	Q. I am concerned that you don't know who
16	somebody who has put in over 200 hours in this
17	project is during a period of time that you were
18	RPM.
19	Is there any way you could refresh your
20	recollection as to that?
21	A. Yes. I probably
22	No. I mean, I don't know who he is,
23	but I could probably find out.
24	Q. I just make a request that you do so

and that before the deposition is closed out, 1 2 vou find out who he is. MR. GELMAN: If he can refer to documents 3 you mean to find out who this person is? 4 MR. FINCH: He can ask somebody, I don't 5 I just want to know who he is. Then I 6 want to figure out how come he doesn't remember 7 who he is as he sits here now. That's right. The documents would 9 Α. indicate what office he would be working, if you 10 want to refer to the documents. 11 Errick, E-r-r-i-c-k, Sadler, who is he? 12 0. 13 I don't remember. Α. 14 Larry Schmidt. S-c-h-m-i-d-t. 0. I don't remember. 15 Α. 16 George Schupp. S-c-h-u-p-p. 0. 17 I don't remember. Α. Marilyn Shannon? 18 Q. 19 I don't remember. A. 20 Lawrence Shepard. S-h-e-p-a-r-d. 0. I think he was an employee in the water 21 Α. 22 division. 23 Tyra, T-y-r-a, Short? Q. 24 I don't remember.

1	Q. Vanessa Simmons. S-i-m-m-o-n-s.
2	A. She is in the removal program. She is
3	an on scene coordinator.
4	Q. Diane Spencer, who is she?
5	A. She is at the time the cost were
6	incurred, she was a technical person in the RCRA
7	branch.
8	O. Do you know what types of work she did
9	in this project?
10	A. Yes. She reviewed the feasibility
11	study and possibly the proposed plan for
12	compliance with ARARS and for anything relevant
13	to the RCRA program.
14	Q. Chi Tang, C-h-i, T-a-n-g.
15	A. He is in the quality assurance office.
16	Q. Darius Taylor. D-a-r-i-u-s.
17	A. He is in the financial management
18	branch.
19	Q. Melvina Taylor?
20	A. She is a secretary in the office of
21	Superfund.
22	Q. J-a-y-a-n-t-i-l-a-1, last name
23	T-h-a-k-k-a-r?
24	A. He is a chemist in the central regional

1	laboratory.
2	Q. Francis Thomas?
3	A. He might be in the central regional
4	laboratory.
5	Q. Mary Thomas?
6	A. I don't remember.
7	Q. Cheng-Wen Tsai. C-h-e-n-g-W-e-n,
8	T-s-a-i.
9	A. He is in the quality assurance office.
10	Q. Susan Lee Weimer. W-e-i-m-e-r.
11	A. I don't remember her.
12	Q. Dennis W-e-s-o-l-o-w-s-k-i.
13	A. At the time the costs were incurred, he
14	was in the central regional laboratory.
15	Q. Glenn Wittiman. W-i-t-t-i-m-a-n.
16	A. He is in the office of groundwater,
17	water division.
18	MR. FINCH: Let's go off the record for a
19	moment, please.
20	(Discussion had off the record.)
21	MR. FINCH: Off the record there was a
22	discussion among counsel as to Standard T's
23	request of Mr. Boice or of the government that
24	Mr. Boice's diary be produced.

Counsel would like to state the government's position for record, please.

MR. TENENBAUM: We will take your request

under advisement.

And we will make a corresponding request from you for the -- if you will get back to us as to whether you want to produce the diaries for Mr. Ball or any Standard T employee who has any diaries that would reflect the sending of materials to the Midco sites or anything like that.

I guess the same request would go other defendants, too.

MR. FINCH: Let's go off the record for a second.

(Discussion had off the record.)

Back on the record, please.

There are no discovery requests of which I am aware at present where we have objected to the production of diaries or any other specific material on grounds that diaries or related materials are not producible.

So the record is clear, in view of the statement Mr. Tenenbaum made, Standard T has no

1	intention of objecting to the production of
2	diaries simply because they are diaries. So
3	long as
4	MR. TENENBAUM: I am not aware of any
5	production of diaries by any of the defendants.
6	MR. FINCH: I am not aware that any diaries
7	contain information that is relevant to any
ß	request either. But
9	MR. TENENRAUM: I will take your request
10	under advisement.
11	MR. FINCH: I am not too sure, Alan, that
12	that is satisfactory.
13	But, I am not going to be able to get
14	you to say more than that today, I am sure.
15	As far as Standard T is concerned, it
16	has not had an opportunity fully to cross.
17	examine Mr. Boice, because these diaries have
18	not been made available to it thus far.
19	As far as we are concerned this
20	deposition is open until we have an opportunity
21	to review these diaries and to cross examine
22	this witness on them.
23	If the United States wishes to insist
24	upon an additional Rule 34 request from Standard

T, in order to perfect its request for these diaries, I would like that stated for the record so that we can provide that paper to the United States.

If it doesn't insist upon a written
Rule 34 request for the diaries, we would expect
to have those diaries made available to us
before this deposition is closed out.

If there is any effort by the United States to close this deposition without having produced the diaries, we will respond accordingly.

MR. TENENRAUM: We will take your request under advisement.

We will add that to the long list of discovery items that counsel needs to discover -- our discovery request and your discovery request, that may be outstanding.

I would be very much surprised if there would be any need to reopen this deposition to further questioning, but we will take your request under advisement and let you know accordingly.

MR. FINCH: Let's be clear in nomenclature.

we do not intend to reopen this deposition. As far as we are concerned, this deposition will not close until we have had an adequate opportunity to cross examine this witness.

MR. TENERBAUM: It will be our position that the deposition will be closed and subject to your request that we re-evaluate that and permit it to be reopened, and we will get back to you on that.

MR. FINCH: I am done.

MR. HILL: Speaking for Insilco, I would like to join in Mr. Finch's objections and statements he made.

Boice's diaries or any other information that is going to show the goods or services that were received for the expenditures for which you seek response costs from Insilco, I would ask that you produce those documents to us, as a compromise measure, let's try to say within the next two weeks.

MR. TENENBAUM: If we intend to use them as evidence, we will certainly produce them.

1 MR. HILL: Within the next two weeks. MR. TENENBAUM: We will add this to the list 2 3 of outstanding items. Discovery is not a one-way street. We 4 have a lot of outstanding items that we are 5 waiting for from the defendants. We will be 6 7 glad to meet with you to discuss that. We are not going to be discussing a 8 schedule for one-way discovery. We are going to 9 have to have a meeting in which all sides will 10 11 provide dates and other agreements. MR. HILL: Our position has been made known. 12 13 MR. HILLEMANN: Desoto joins in that 14 position as well. 15 MR. HILL: Any other questions? 16 I have a few follow-up questions to Mr. 17 Finch's questions. MR. TENENBAUM: I don't know what a few 18 1.9 means, but we do object to questioning on redirect that is not within the scope of 20 redirect on adverse cross examination. 21 22 MR. PINCH: Pardon me. Would you repeat that? Or could I have 23 the reporter -- I didn't understand what you 24

1	said.
2	MR. TENENBAUM: Insilco has had their
3	opportunity to ask questions.
4	MR. FINCH: That's right. That is on direct
5	examination.
6	MR. TENENBAUM: That is called direct
7	examination.
8	I am not aware of any adverse cross
9	examination to Insilco taking place here today.
10	I don't believe that Insilco is
11	entitled to ask further questions at this
12	deposition. 'If it doesn't take that long, we
13	won't instruct him not to answer, subject to
14	other objections we may make.
15	If it is going to not take a long time
16	we will permit him to answer.
17	MR. HILL: If we can limit the dialogue, it
18	will take five minutes.
19	MR. TENENBAUM: Okay.
20	
21	
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24	

1	REDIRECT EXAMINATION
2	BY MR. HILL:
3	Q. Mr. Boice, what time do you get to work
4	in the morning?
5	A. Around 7:45 to 8:00 o'clock.
6	Q. What time do you leave?
7	A. Normally between 5:30 and 6:00 o'clock.
8	Q. Okay.
9	How do you get back and forth from
0 0	work?
11	A. I take the Congress train.
l 2	O. Okay.
13	Back to your timesheets. You indicated
L 4	it is Bates numbers 1254 and 1256.
1.5	Is it your position, sir, that every
16	day you worked 9 hours or 8 hours as those
17	timesheets reflect?
8 1	A. I have already testified regarding
9	that.
20	Q. That doesn't mean you don't have to
21	answer the question.
22	Just answer it yes or no.
23	A. But it does mean that we are wasting a
2 4	little time here.

1	Q. I don't think we are, if you could
2	answer the question.
3	MR. TENENBAUM: Is your question every day
4	on those two timesheets or every day throughout
5	the five years or whatever the period is?
6	MR. HILL: We will start with the two
7	timesheets.
8	A. That's what it indicates, yes.
9	O. Okay. That's not the question.
10	A. What is the question?
11	Q. Does it accurately indicate the number
l 2	of hours that you worked on those days?
13	A. Well, as I stated before, a lot of
14	times I spent extra time, more than required.
L 5	So I may have worked more hours than indicated
16	on this timesheet.
17	Q. But you never worked less, you never
l 8	worked a 7-hour day, you always work on the job
L 9	at least 8 hours per day, is that correct?
20	MR. GELMAN: You are referring to these time
21	periods?
2 2	MR. HILL: That's right.
2 3	A. With very few exceptions, I am at work
24	during at least the required number of hours per

1 day.

Ά.

O. Okay.

But if I wanted to check that against your timesheets and against not just those two time sheets but other timesheets that you provided to us, I could do that by looking at your diary; is that right?

- A. You could get a pretty good idea, yes.
- Q. Okay.

Now, are there other people for whom EPA is seeking costs that might have a diary or some other additional information that you have not yet produced that would describe the work that they performed?

- A. You mean a work diary.
- O. Diary or any other information that might provide more information than you have already provided as to the work that was performed for which you are seeking costs from Insilco?
 - A. Other than what the timesheets --
- Q. Other than what you have already provided.
 - A. Oh. Other than what we have already

1	produced to the defendants you mean?
2	Q. That's right.
3	A. There were some internal memos and so
4	forth that indicated their reviews of certain
5	documents.
6	Ω. Okay.
7	Would you produce those, please? I
8	will mark make request to counsel that you
9	produce those.
10	MR. TENENBAUM: Off the record just a
11	se cond.
12	(Discussion had off the record.)
13	MR. HILL: Back on the record.
14	Q. Are there any other documents?
15	A. Besides what?
16	Q. Besides the memos which you just
17	mentioned or the documents that you have already
18	produced to defendants?
19	A. Not that I am aware of.
20	· Q. Okay.
21	MR. TENENBAUM: As he has indicated, there
22	are additional documents that we are going to be
23	producing shortly.
24	MR. HILL: Today, is that right?

MR. TENENBAUM: We hope they will be ready 1 2 by the end of the day. They are being copied. 3 We have a lot of problems copying at EPA. BY MR. HILL: 4 Now, you mentioned an employee named 5 Q. C-h-u-r-i-l-l-a worked in an EPA lab; is that б 7 right? 8 A. Yes. Okay. 9 Q. There were a number of other employees 10 11 that worked in the lab as well, right? 12 Yes. A. Did they actually do sample analyses? 13 0. 14 No, normally not. Α. What did they do? 15 0. 16 It depends. A. But, one thing they did is they 17 18 participated in review of the quality assurance project plan for the remedial investigation 19 20 conducted by Geosciences, and they might have participated in review or auditing the data 21 22 assessment procedures by Geosciences.

As I mentioned before, Babu audited

some on-site analytical activities, being

23

- conducted by Geosciences.

 Q. Babu didn't work in the lab, Babu
 worked in the QA office, right?
 - O. If I wanted to know what people in the lab did for which you are seeking costs, how would I find that out?
 - A. Well, you just asked me and I am telling you what they did.

Oh, that's right, okay.

They participated in review of the quality assurance project plan. They audited data assessment procedures by Geosciences. They might have participated in review of the Fish & Wildlife Service data, or the validation of the data produced by -- in the study by the US Fish & Wildlife Service.

- Q. They might have, but you don't know on any particular day what they did, do you?
- A. That's correct, I wasn't their supervisor.
 - Q. Okay.
- A. And also they might have participated in the review of data generated from the program for the Midco II removal.

ŀ	Q. Okay.
2	Your lab did no sample analyses for
3	which you are seeking costs?
4	A. You mean the central regional
5	laboratory?
6	Q. Any EPA lab.
7	A. No.
8	Q. What is the Great Lakes National
9	Program for which employee Fuller worked?
10	A. It is a separate office within US EPA
11	for conducting research, and I think
1 2	coordinating issues related to the Great Lakes
13	in Region V.
14	Q. Can you be more specific?
15	A. I don't remember. I don't know that
16	much more about it.
17	Q. You couldn't be more specific?
18	A. No.
19	Q. Okay.
20	Just so I can get an idea of how you
21	might split your costs from site to site. How
2 2	will you split your costs for your deposition
23	today?

24

I would split it fifty-fifty.

1	MR. HILL: I have no further questions.
2	MR. TENENBAUM: We don't waive signature.
3	MR. HILL: That is it. Thanks, Mr. Boice.
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12	DEPOSITION ADJOURNED
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